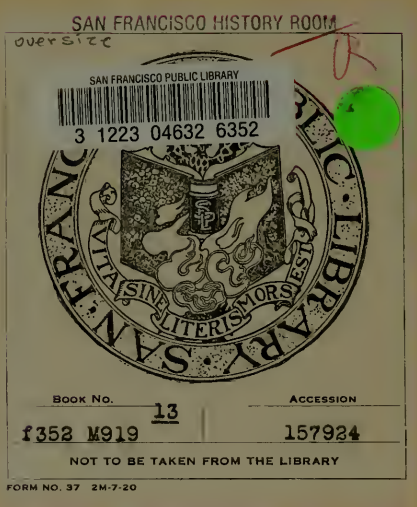
PERIODICAL DEPARTMENT



PERIODICAL DEPARTMENT

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MUNICIPAL RECORD

Vol. XIII. 157924 SAN FRANCISCO, THURSDAY, JANUARY 1, 1920. No. 1.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 639 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors, Monday afternoon, the offer to convey a portion of the Sutro lands fronting the ocean was debated at length and at the conclusion the offer was accepted. The text of the offer and the resolution of acceptance is published in this issue.

On Tuesday afternoon the Board again convened for the purpose of acting on the unfinished business held over from the previous week and also for the purpose of discussing the question of the sanctioning proceedings for the purchase of the property of the Spring Valley Water Company. The views of citizens in respect to this matter were obtained and a further hearing will be had next Monday.

The following business was transacted at the two meetings:

The following street work was ordered:

Hearst avenue, between Detroit and Baden streets, by grading and the construction of curbs, sidewalks, catchbasins and an asphaltic concrete pavement; also Hearst avenue, between Edna and Detroit streets, by grading and the construction of curbs, sidewalks and a combination brick and asphaltic concrete pavement.

Circular avenue, between Sunnyside avenue and Santa Rosa avenue, by grading and the construction of sewers, catchbasins, curbs, sidewalks and a combination brick and asphalt pavement.

The ordinance requiring all private garages to have locked fastenings was finally passed.

An ordinance was passed to permit repealing the ordinance ordering the improvement of Appleton avenue.

Resolutions awarding contracts for supplies for the month of January were adopted.

A resolution was introduced reciting that any movement to bring Chinese labor into the country was inimical to public interest and was referred to the Public Welfare Committee.

A bill providing for the improvement of a portion of Evans avenue was passed to print.

A resolution was adopted authorizing the advertisement for bids for the leasing of a city lot at North Point and Taylor streets.

The Board of Public Works was requested to furnish an estimate of the cost of providing a temporary shelter station at Tenth avenue and Fulton street to accommodate those who had to wait at the Municipal Railways terminus for the busses that cross the park.

Action on Permits.

The following applications for permits were referred to committees:

Lombardi Grape Products Company, for engine and boiler permit, 15-horsepower, at 1706 Stockton street.

P. J. Walker Co., petition for permission to explode blasts on property southeast corner of California and Sansome streets.

Yorke Realty Company, for oil storage tank, 1,500 gallons

capacity, east side of Stockton street, 100 feet north of Bush street.

Permits Recommended and Passed to Print.

Oil Storage—Lafayette Realty Company, 1,500 gallons, at corner of Gough and Sacramento streets.

Permits Granted and Finally Passed.

Public Garage—Joseph Pasqualetti, on north side of Washington street, 68 feet 9 inches west of Jones street, also to store 600 gallons of gasoline on premises.

Oil Storage Tank—National Dairy Co., 654 Fulton street, 1,500 gallons capacity; George H. McKaig, at 23 Seventh street, 300 gallons capacity; Bethlehem Shipbuilding Corporation, at Twentieth and Michigan streets, 1,500 gallons capacity.

Boiler—American Motor Repair Co., at 1381-1393 Post street; 5 horsepower. George Herman Co., at 300 Front street; 15 horsepower.

JITNEYS PUT STREET RAILROAD OUT OF BUSINESS.

Car service on local lines has been suspended in Lawrence, Mass., by order of the public trustees of the Eastern Massachusetts Street Railway Company, who declared that because of jitney competition the street cars were being operated at a loss.

Only two interurban lines were running and thousands of mill workers were obliged to walk or crowd into the many buses which were operating without license.

No fares were collected, but contributions were accepted. The owners said returns were larger than if the usual bus fare of seven cents had been charged.

On January 8th the present charter of the city will have been in effect twenty years. During the time it has been changed by over 100 amendments.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at the beach terminus of the Geary street railway. Director Williams offers the following program for the occasion:

"The Star-Spangled Banner" (American National Anthem).
1. March, "Columbia" ..... Hapgood
2. Waltz, "The Nightingale" ..... Czibulka
3. Overture, "Tancred" ..... Rossini
4. Vocal Selections by Dave Sherman—
   (a) "Wait Till You Get Them Up in the Air, Boys" ..... Al. Von Tilzer
   (b) "I'm Like a Ship Without a Sail" ..... Kendis & Brockman
   (Published and copyrighted by Broadway Music Corporation.)
5. Selection, "Robert Le Diable" ..... Meyerbeer
6. Descriptive Fantasia, "A Cavalary Charge" ..... Luders
7. Idyll, "The Story of the Sphynx" ..... Chase
8. Selection, "The Princess Pat" ..... Victor Herbert
9. Vocal Selections by the Witmark Duo, Al Browne and Willie Lewis—
   (a) "Dear Little Boy of Mine" ..... Ball
   (b) "Let the Rest of the World Go By" ..... Ball
   (Published and copyrighted by M. Witmark & Sons, New York City.
10. Patrol, "The Still Alarm" ..... Merrit
11. Caprice, "Swallows" ..... Bendix
12. March, "Storm and Sunshine" ..... Godfrey

"America" ("My Country, 'Tis of Thee").

* * *

Auditorium Concert Sunday Evening.

Bohemian Club composers are represented on the organ recital program which Edwin H. Lemare is to present Sunday evening at the Exposition Auditorium, beginning at 8:30 o'clock.

The first number on this all-American program is the processional march from Humphrey J. Stewart's music-drama "Montezuma," written for the Bohemian Club jinks. Dr. Stewart, long a resident of San Francisco, is now living at San Diego, where he gives recitals on the big outdoor organ.

Edward A. MacDowell, considered the greatest of American composers, is the author of the next two selections—"To a Wild Rose" and "To a Water Lily."

Two selections are taken from the works of Joseph D. Redding, former head of the Bohemian Club, these being "In an Oriental Temple" and a melodious "Serenade." The first is an excerpt from Redding's tone poem, entitled "Before the Shrine."

"St. Patrick at Tara," the overture to which will be played by Lemare, was written by Wallace A. Sabin for production at the Bohemian Club grove.

An improvisation with storm effects will also be given by Lemare. Brief themes will be received from the audience, and one of them will be used for the improvisation.

FACTS CONCERNING SAN FRANCISCO'S HARBOR.

There are thousands of people whose entire business and domestic interests are confined to San Francisco who do not realize the importance and extent of San Francisco's harbor to the city.

The area of the wharves and piers along the San Francisco waterfront at the present time amounts to 134.4 acres, with 15.2 acres either contemplated or in course of construction, making a total of about 150 acres of modernly constructed area, devoted exclusively to the handling of about a half-billion dollars worth of merchandise annually.

These piers, exclusive of their ends, form 15 miles of berthing space, sufficient to accommodate over 200 400-foot vessels at one time. The piers are from 600 to 1000 feet in length.

The area contained, if completely occupied with cargo, would accommodate over 1,000,000 tons of freight.

The rails of the Belt Line Railroad which connect the piers are 40 miles in length and have a capacity sufficient to accommodate nearly 2000 cars.

The foregoing description applies to the San Francisco waterfront exclusively, with no consideration being given to the rail and water transportation facilities at other points on the shores of the bay.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education on Tuesday Edward G. Sewell was appointed to physical education, Polytechnic High School, vice Voyne Vuccsavlievich, transferred.

Leaves of absence were granted to Maude Booth, Patrick Henry School, extension to April 1, 1920; Grace Gallagher, Hawthorne School, extension to beginning of fall term, 1920; Joseph T. Toohig, Lincoln Evening School, extension to the beginning of the fall term, 1920; Alice Luella Robinson, Sutro School, extension to beginning of fall term, 1920; Josephine White, Burnett School, extension to beginning spring term, 1920, January 28, 1920; Mrs. Maude I. Ehat, Sheridan School, extension to January 28, 1920; Mrs. Francis Quinlan, Kate Kennedy School, extension to April 1, 1920; Miss Alva M. Richards, Horace Mann School, from January 5, 1920, to the beginning of the fall term, 1920; Caroline Reed, extension to the beginning of the fall term, 1920; Helen F. Lane, Washington Evening School, from January 1, 1920, to March 1, 1920.

Resignations of the following were filed: Gladys I. Mackenzie, Cleveland School, effective January 28, 1920; Mabel Chatterton, Andrew Jackson School, effective January 1, 1920.

PURCHASE OF SUTRO LANDS APPROVED.

The following is the text of the offer of the owners of the Sutro lands fronting the ocean and contiguous to Lincoln Park, to convey the same to the city:

"San Francisco, Cal., Dec. 20, 1919.

"To Honorable James Rolph, Jr., Mayor, and to the Honorable the Board of Supervisors of the City and County of San Francisco.

"Gentlemen:

"On August 8, 1919, I made a written offer to sell to the city the Sutro Baths (including their contents), together with the adjoining lands, containing about eighty (80) acres, for the sum of four hundred and ten thousand dollars ($410,000), being the approximate amount for which said property is assessed.

"In the event of the acceptance of that offer by the city, I also promised to donate to the city the Sutro Heights property, which contains about twenty (20) acres, fourteen (14) of which are now maintained as a private park.

"At the suggestion of the chairman of the Finance Committee, I hereby withdraw the offer heretofore made and make the following offer as a substitute therefor:

"I will sell to the city all the property offered for sale in my letter of August 8, 1919, excepting the property approximately contained within the fence enclosing the so-called Sutro Baths tract, containing about fifteen (15) acres of land, for the sum of two hundred and fifty thousand dollars ($250,000).

The roadway known as Merry Way shall be dedicated as a public street seventy (70) feet in width extending northerly from Point Lobos avenue to the second line of railway tracks of the United Railroads.

"If the city shall accept this substitute offer, I will by deed of gift convey to the city the Sutro Heights property, on condition merely that it be forever held and maintained as a free public resort or park for the people of San Francisco, under the name of Sutro Heights, with the understanding that my husband and I shall have the privilege of living there for the remaining portion of our lives. So long as we or either of us reside at Sutro Heights, we will, at our own expense, keep the grounds in as good condition as we now maintain them.

"The foregoing offer shall remain open for acceptance for a period of thirty (30) days from the date of this communication.

"Respectfully submitted,
"EMMA L. MERRITT.

"Note.—The president of the City Planning Commission has requested me to give to the city an option for a period of one year from the date hereof to purchase the Sutro Baths tract of about fifteen (15) acres, together with the Sutro Baths and contents, including the museum, for the sum of one hundred and sixty thousand dollars ($160,000), the approximate assessed valuation thereof, taxes from date hereof and the cost of any necessary improvements hereafter made on the baths to be added to the purchase price.

"If the city shall accept the aforesaid offer, and at the same time request me to give the option herein mentioned, I will then and thereupon grant such option to the city, and if such option is thereafter exercised I will consent that Merry Way may be abandoned as a public street.

"EMMA L. MERRITT."

Last Monday, after discussion, the following resolution was adopted by a vote of sixteen ayes, one no and one absent:

Resolved, That the Board of Supervisors, in behalf of the City and County of San Francisco, hereby accepts the offer of Emma L. Merritt, dated December 20, 1919, to convey to the city and county certain lands for the sum of $250,000, with Sutro Heights to be conveyed to the city and county by a deed of gift.

NEW DISTRICT ATTORNEY NAMES ASSISTANTS.

Judge Matthew Brady, district attorney-elect, has announced the completed list of appointees for his administration and reaffirmed his campaign pledges of last November.

Those selected to fill the new positions are:

Joseph T. O'Connor, Isador M. Golden, Milton T. U'Ren, William R. Hagerty, Stanislaus A. Riley, Edwin J. Hanson, M. L. Choynski, Leo J. Friedman, H. J. Whelan, Arthur W. Jonas, Robert E. Fitzgerald, Henry Heidelberg, Robert McMahon, Henry Goldman, Edward M. Leonard, William Conboy, Peter F. Courneen, Elmer E. Robinson, John C. Orcutt, Alfred H. McKnew, Mrs. Martha Evans, Harmon D. Skillin, William R. Burton, Sol Sheridan, Walter E. Trefts, Mrs. Frances Westhal and George Duffy.

The Board of Police Commissioners has appointed the following as police officers, subject to the usual probationary period: James Kelly, John J. Palmer and Joseph Lippi. Officer Richard W. Smith has filed his resignation.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended December 27, 1919:

Influenza	5	Pneumonia (lobar)	27
Smallpox	3	Tuberculosis	40
Diphtheria	15	Erysipelas	7
Scarlet fever	17	Anthrax	1
Whooping cough	2	Cerebrospinal meningitis	1
Chickenpox	25	Encephalitis	1
Mumps	8	Gonococcus infection	11
Measles	150	Syphilis	17
Typhoid fever	1		

United States Naval Training Station, Yerba Buena Island.

(Week ended December 20, 1919.)

Rubella	1	Pneumonia	1
Measles	1	Gonococcus infection	6
Mumps	27	Syphilis	4

Vital Statistics.

Births registered in San Francisco for the week ended December 27, 1919 155

Deaths recorded in San Francisco for the week ended December 27, 1919 180

California State Board of Health.

Summary of communicable disease reports for week ended December 20, 1919:

	Last Week	This Week		Last Week	This Week
Anthrax	0	1	Measles	415	520
Cerebrospinal meningitis	1	2	Mumps	97	115
Chickenpox	316	170	Paratyphoid	0	1
Diphtheria	113	107	Pellagra	0	2
Encephalitis, lethargic	11	3	Pneumonia, lobar	55	57
Erysipelas	13	8	Scarlet fever	147	93
German measles	5	6	Smallpox	135	73
Gonorrhoea	38	37	Syphilis	10	12
Hookworm	0	4	Tetanus	2	0
Influenza	32	30	Tuberculosis	172	160
Malaria	4	1	Typhoid fever	7	4
			Whooping cough	38	43

Distribution of Cases.

Smallpox—		Sacramento	2
Alameda	1	San Francisco	5
Blue Lake	1	San Jose	2
Chico	4	Stockton	1
Eureka	1	San Joaquin County	1
Fresno County	2	Tulare	1
Healdsburg	2	Ventura County	1
Humboldt County	2	Whittier	3
Holtville	2	Typhoid—	
Los Angeles City	5	Fresno County	1
Los Angeles County	2	Oakland	1
Long Beach	2	Sacramento	1
Manteca	3	San Francisco	1
Monterey	1	Cerebrospinal meningitis—	
Napa County	3	San Francisco	2
Pittsburg	1	Lethargic encephalitis—	
Napa	19	Glendale	1
Pomona	1	San Francisco	2
Rialto	1		
Riverside City	3		

The Weekly Summary, California State Board of Health.

(December 14-20, 1919.)

While fewer cases of smallpox were reported last week, it should be noted that cases have been reported from localities in which the disease has not existed heretofore. It is reported that there are 300 cases of smallpox in Portland, Ore., and it is understood that the disease is also prevalent in other Western States. It is to be expected, therefore, that cases of smallpox will come into the State from outside points, especially at this season of the year, when the holiday passenger traffic is heavy. Health officers should, therefore, be on the alert to discover imported cases. The State Board of Health should be notified promptly of any cases that may be brought in from outside points, in order that the matter may be taken up with the health authorities in the State whence the patient came.

There are no marked changes in the prevalence of the various communicable diseases. There is a slight increase in the prevalence of measles and mumps, but none of the other diseases are more prevalent than they were during the preceding week.

Influenza has not reared its ugly head as yet. There were but 30 cases reported last week, with no indication that there will be a return of the conditions that prevailed last year.

The State Board of Health and its staff extend to all health officers their hearty greetings for a Merry Christmas and a Happy New Year. The year 1919 has brought closer cooperation between health officers and the State Board of Health and its employees. Marked improvements in local developments have been brought about, and the average citizen has become much more interested in public health than ever before. The coming year will bring still greater interest in public health, and the State Board of Health desires to cooperate with all health officers to make 1920 full of accomplishment for the public good.

THE HEALTH CORNER

I AM THE CONQUEROR OF PREVENTABLE DISEASE.

I am stronger than all the nations of the world.
I am the co-worker of medicine and surgery.
I save thousands of lives each year.
I restore children to their parents.
I banish plague and pestilence.
I convert the fever-ridden jungles into health resorts.
I prevent sickness, disease, suffering.
I add years to the lives of thousands.
I am on guard at all times, my vigilance never ceases.
I bring cleanliness, good cheer and wholesome living.
I make mankind happier, I bring prosperity. Towns spring up and grow under my protection.

I am necessary for the progress of the world. Trains and ships move under my protection.

I watch over the children in the schools, the soldiers in the camps and trenches, the sailors on the sea and the people at home.

I AM SANITATION.

—U. S. Public Health Service.

* * *

Have your children been vaccinated?

* * *

SEASONABLE SUGGESTIONS.

Snub the sneezer, curb the cougher and spurn the spitter. This advice applies to those persons who sneeze, cough or spit in a careless, improper way, dangerous to public health. And while sneezing, coughing and spitting are necessary and unavoidable, and people must do them, they need not be done in a way to spread disease.

Most people have the germs of disease in their throats and in the nasal passages. One vigorous, uncontrolled sneeze can do a lot of harm; in fact, be the direct means of causing many cases of serious illness with, of course, probable death as a final result. And as the discharges from the nose and

throat are filled with disease germs, it should not be forgotten that spit is also equally dangerous.

Some of the diseases which are spread by careless sneezing, coughing and spitting are consumption, influenza, pneumonia, diphtheria, meningitis and common colds.

Health officials are agreed that, if people would only stop sneezing, coughing and spitting in a dangerous and offensive manner, it would be of almost immeasurable value in the prevention of disease.

Here are ten suggestions which you should read, remember and regard:

1. Do not sneeze, cough or spit offensively at large.
2. Do not cough in the face of anyone.
3. Do not sneeze at anyone.
4. Do not cough or sneeze at all when anyone is near you unless you cover your mouth and nose with a handkerchief.
5. Do not spit on floors at home or in public places.
6. Do not fail to admonish the careless spitter.
7. Do not form habits that will cause you to want to spit.
8. Do not fail to join the anti-spitting crusade.
9. Do not fail to pass this knowledge along to others.
10. Do not forget that many disease germs are conveyed from one person to another by sneezing, coughing and spitting.

* * *

GOOD AIR IN THE HOME.

In order to have good living conditions in your home some way must be devised to let bad air out and good air in. And, of course, this should be done without producing discomfort in the way of chilling draughts or a temperature below sixty-eight degrees Fahrenheit.

The maintenance of a comfortable indoor temperature is inseparably connected with the problem of obtaining a continuous supply of good air. During the warm season of the year there is no lack of fresh air in our homes, for both as a matter of comfort and health doors and windows are almost constantly open and the supply of good, fresh air is always present in abundance. But when the weather turns cold, it sets up conditions which cause us to close windows and doors and thus we shut out or cut off our supply of this life-giving and health-promoting agency.

The problem, then, is to devise some simple, practical way by which our indoor supply of fresh, outside air can be easily obtained, and without causing discomfort and without increasing our fuel bills. This can be done in the average home by the intelligent manipulation and use of the windows.

In the first place, it should be kept in mind that it is not necessary to have a torrent of cold, outside air rushing into your rooms in order that you may have adequate ventilation. In other words, by a proper use of the windows, the air in your living-rooms can be kept fresh and yet admitted in a small but constant flow. Also, when either the upper or lower sash in a window is raised or lowered, it serves to provide an additional inlet for fresh air at or near the center of the window.

Take, for example, a window three feet in width and located on the windward side or end of the room. If there is little wind, the outdoor temperature, say, halfway between freezing and zero, the lower sash may be raised one inch. This will mean 36 square inches of an opening for the admission of a steady flow of fresh air. If the wind velocity is high, raise the lower sash one-half an inch and you will have an aperture of 18 square inches. Now you have provided a way for the fresh air to get in. The next thing is to get the bad air out. This is easily accomplished by lowering the top sash of a window on the opposite side, or leeward side, of the room, which at once sets up a circulation of air. Heated or expired air at the top of the room will pass out.

If you smoke in your home, step into the center of the room and blow a few puffs from your cigar upwards and watch the results. You will soon discover that the air is in motion and is carrying the smoke from your cigar along with other impurities over the top sash of your open window and into the big outdoors, where nature's chemical forces will soon make it fit for breathing purposes.

It also should be noted that in connection with properly handled window ventilation, a deflecting board placed on the window sill adds greatly to its efficient and satisfactory operation. A board of this kind can be made of three-eighths-inch material, and, if desired, stained to match the window trim. It should be about eight inches in height or width, the width of the window in length, and held in place by cleated grooves at each end. A device of this kind, which is easily made and installed, will prevent direct drafts by deflecting the air as it flows in, upward and outward into the room, and at the breathing level.

* * *

THE WORKINGMAN'S FRIEND.

A friend in need is a friend indeed, says an old adage.

No citizen should be more keenly alive to the value to the community of the Health Department than the workingman. In its efforts to prevent disease from reaching him, it does many things that he could not do for himself.

The man of wealth can live in the finest home in the most select neighborhood. He can live on the best the land affords. He can dodge the heat of the summer and the severities of the winter by traveling under kindlier skies. He can surround himself with all possible barriers against disease. When disease does attack his family, the most thorough treatment and the most expert specialists are at his command.

The work of the Health Department is not, therefore, so vitally necessary to him so far as personal comfort and safety are concerned.

Not so with the workingman. Living costs have so far outgrown his income that he must make every dollar do double duty. At all seasons he and his family must remain in the crowded city, close to his work. He cannot be as discriminating as he would like to be in the selection of home. He does without much that the welfare of his family requires. Because a doctor bill is a calamity, needed medical attention is frequently delayed. Statistics show that the chances of a child to survive increase directly as the family income increases.

But the workingman has one devoted friend—the Health Department. It does everything possible to safeguard his health.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1951 to 1963, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1924 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

It analyzes the water he drinks. It prescribes strict rules for the production and handling of the milk delivered to his door. It guards from contamination the meat and groceries he orders. It inspects the restaurant where he lunches and requires certificates of health of its employees. It watches over the disposal of sewage and the handling of garbage. It regulates housing conditions. It watches over his children during the pre-school and school periods. If disease intrudes next door, it steps in between his family and possible harm.

In brief, the Health Department is ever on guard to protect the most cherished possession of the workingman.—Health.

* * *

PLEURISY.

Pleurisy is caused by exposure to cold or wet. In nearly all cases, however, there is an underlying diseased condition present, such as tuberculosis, rheumatism, gout, chronic alcoholism, or heart or kidney disease. It may arise as an extension of inflammation from the lungs and their neighboring organs, being more common with lung fever, the pneumonia of adults, than with bronchial pneumonia, the pneumonia of children. Pleurisy may also follow injury to the chest wall.

Symptoms—The first sign is a pain in the chest, often called a "stitch in the side", which is worse when breathing rapidly or moving around. There is a dry, distressing cough, which the patient tries to restrain in order to avoid the pain which it causes. The usual signs of fever, such as an increased pulse rate, hot skin, and flushed face are present. After a day or two there may be an effusion of fluid into the pleural sac. When this occurs pain will be less but the breathing will be more difficult. In favorable cases, this fluid is absorbed in a few weeks and the patient recovers; when this does not occur, the physician has to draw it off through a hollow needle.

Prevention—The best way to prevent pleurisy is to keep the body as healthy as possible; then it is not so liable to be affected by cold and wet. Every person should live outdoors as much as he can and see that there is plenty of fresh air present when he has to remain indoors. During sleeping hours, windows in bedrooms should be kept open. Persons who suffer from gout or rheumatism should be especially careful not to expose themselves to inclement weather.

Treatment—In order to lessen the pain the patient should be put to bed and the affected side should be strapped with strips of adhesive plaster. This is done by taking four-inch strips and applying them as tightly as possible from the middle of the chest in front to the center of the back. Other strips are then applied, each one slightly overlapping the one above, until five or six of the strips have been placed in position. Cold applied to the side by means of ice or ice water in a rubber bag will often relieve pain. Needless to say, every case of pleurisy should be under the care of a physician.—U. S. Public Health Service.

HOW FRENCH CITIES ARE FINANCED.

The municipal law of France provides that the finances of the cities (Marseilles, Lyons and Bordeau), including authority to borrow money, levy taxes and adopt annual budgets, be under the direct control and supervision of the National Government. Too strong an emphasis cannot be placed on this national control as a means of maintaining good sound municipal finances.

The budget of each French city is proposed by the Mayor, voted by the Municipal Council and is carried out under the regulation of the Prefect of the Department (a National Government officer). Cities of the size of these three must submit their budgets to the approval of the National Minister of the Interior, who, in turn, submits them to the President of the Republic for his signature.

When the budget provides for all the obligatory expenditures and contains no extraordinary expenditures, the amounts set aside for optional expenses cannot be modified by the national authorities. Municipal councils can include credits for unforeseen expenses and these credits can be reduced or rejected by the Paris authorities only when the ordinary revenues, after meeting all obligatory expenses, would not allow the unforseen expenses to be paid. The decree of the President of the Republic or of the Prefect of the Department, regulating the city's budget, can reject or reduce expenses in any cases except those just mentioned. If, on the other hand, the Municipal Council has not set aside the funds required for obligatory expenses, the amounts may be inserted in the budget by a decree of the President of the Republic, in the case of cities as large as Lyons, Marseilles or Bordeaux. If the Mayor refuses to pay the regular authorized expenses, authority for their payment can be given by the Prefect of the Department.

If the Mayor and Council should prove obstinate in the matter of obligatory expenditures, the national authorities have power to suspend them from office. Once the French municipal budget is finally approved, it cannot be altered in the slightest degree.

Under this supervision the municipal finance of Lyons, Marseilles and Bordeaux has been conservative and their credit placed on a sound basis.

That the obligations of these cities are held in high esteem by French investors is evidenced by yields of their securities during recent years. In October, 1919, the obligations of Bordeaux were selling in France to yield 4.02 per cent and obligations of Marseilles at prices to yield 3.80 per cent.

A COURT DECISION IN LIGHTER VEIN.

Occasionally our sedate judges lay aside their ponderosity in rendering decisions and indulge themselves for the moment in a kind of wit, dry but refreshing. The following is an example taken from the New York Law Journal:

"Since the days of old there have been lovers of dogs to praise them and haters of dogs to condemn them. Their misdeeds have at times brought them within the pale of the law, but the law has usually dealt with them in a sober, serious, judicial vein. Now and then, however, the judge, with his 'wise saws and modern instances', has been carried unconsciously . . . to heights unknown before . . ." In Roos vs. Loeser (183 Pac. 204) a California judge has expressed himself as follows: 'This is an action for damages alleged to have been sustained by plaintiff by reason of the killing of her dog, of the variety known as Pomeranian, by an Airedale. . . . From the evidence it appears that on said day the Pomeranian, attended by two maids, was pursuing the even tenor of its way upon the street, "tarrying" now and then and occupied with matters entirely its own, when the Airedale, an arrogant bully, domineering and dogmatic, being beyond the reach of the sound of his master's voice and having evaded the vigilance of his keeper (for the maids and the man were vigilant), dashed upon the scene, and with destruction in his heart and mayhem in his teeth pounced upon the Pomeranian with the result already regretfully recorded; the plaintiff's dog had had its day. It crossed to that shore from which none, not even a good dog, ever returns.' To appellant's contention that 'the plaintiff was guilty of contributory negligence arising from the fact that her dog was upon the public streets without being licensed, unlike the defendant's Airedale,' the worthy judge replied: 'The appellant's contention would be well grounded if the plaintiff's omission . . . had contributed to the incident resulting in the Pomeranian's untimely end. But for aught that appears, the absence of a tag from the collar of plaintiff's dog was unnoticed by the Airedale, and was not the matter that aroused his ire or induced him to make the attack. His was the canine point of view, and not that of the license collector'."

Monday, January 5, 1920, will be the fortieth anniversary of the organization of the Superior Court. Both day and date are coincident with that of the court's first meeting. It is also a coincidence that next year is, as was the year of the Court's organization, a leap year.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES MUNICIPAL RAILWAY, FOR THE MONTH ENDED NOVEMBER 30, 1918

(Subject to Audit Adjustment)

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.
EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.
Meets every Monday at 2 p. m., City Hall.
CORNELIUS J. DEASY, 702 Kohl Building.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
OSCAR HOCKS, 558 Guerrero St.
JOHN D. HYNES, 550 Page St.
JOHN C. KORTICK, 335 First St.
JOSEPH F. LAHANEY, 902 Potrero Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.
Auditorium—Hayden, Mulvihill, Shannon, Suhr, Welch. Meets Tuesdays at 1:45 p. m.
Civil Service—Schmitz, Suhr, Hynes.
Commercial Development—Kortick, Gallagher, Shannon, Welch, Wolfe.
Education, Parks and Playgrounds — McSheehy, Deasy, Kortick, Lahaney, Wolfe.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Kortick, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Hayden, Hilmer. Meets Thursdays at 2 p. m.
Judiciary—Power, Hilmer, Hocks.
Lands and Tunnels—Gallagher, Lahaney, McLeran.
Lighting, Water Service and Telephone Service—Nelson, McSheehy, Power. Meets first and third Tuesdays of each month at 2 p. m.
Police—Hocks, Hilmer, Hynes. Meets Fridays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Hayden, Schmitz, Gallagher.
Public Buildings — Shannon, McSheehy, McLeran, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Lahaney, Hayden, McSheehy, Schmitz, Power. Meets first and third Thursday at 4 p. m.
Public Utilities—Wolfe, Gallagher, Mulvihill, Shannon, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Deasy, Hocks, Nelson, Welch.
State Laws and Legislation — McLeran, Nelson, Schmitz, Wolfe.
Streets and Sewers—Welch, Kortick, Lahaney, McSheehy, Shannon. Meets Thursdays at 2 p. m.
Supplies—Hilmer, Gallagher, Hynes, Mulvihill, Power, Deasy. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.
Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m. Room 221 City Hall
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING
M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE
Room 265, City Hall.
JOHN REID, JR., City Architect, Bank Bldg.

BUREAU OF STREETS
ANDREW J. DONOVAN, Office De... City Hall.

SUPERINTENDENT OF PUBLIC...
CHARLES W. MEEHAN, Eleventh...

BUREAU OF BUILDING INSPE...
J. P. HORGAN, Chief Inspector, Room 2...

STREET REPAIRS.
D. J. McCOY, Superintendent, F... Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, office, 2744 Sixteenth St.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.
MARIUS KAST Supt., Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.
Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURRAY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.
Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.
ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.
Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of communications.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALAN P. WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.
Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. P. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.
Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES
LAWRENCE J. DOLAN, Sealer, Room 6, City Hall

WIDOWS' PENSION BUREAU.
MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.
ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.
Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.
Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.
Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.
Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND CODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—CHARLES M. FICKERT, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Bldg.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS F. FINN, Room 335 City Hall.

SUPERIOR COURTS.
THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 7—F. P. MOGAN, Presiding Judge, Room 472
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Judge, Room 426
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.
ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. PENNELL, Vice-Chairman, 330 Frederick Street
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St
GEORGE FILMER, 3044 Jackson St.
MISS MARY L. SWEENEY, 2699 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.
FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.
MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES B. PEIRCE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.
City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—MATTHEW BRADY, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.
City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

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Main Library
Hayes & Franklin
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MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JANUARY 8, 1920. No. 2.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

The Board of Supervisors met Monday afternoon in regular session and devoted most of the time to the discussion of a resolution providing for the determination of values of properties of Spring Valley Water Company necessary for use of San Francisco and pledging the Board to submit to the electors at as early a date as possible a proposition to issue bonds for the purchase of such properties at the price determined by the Railroad Commission. At the conclusion of the debate the resolution was adopted by a vote of sixteen ayes to one no and one absentee.

The other business of the Board was largely of a routine nature and included the sustaining of the appeal from the assessment for the improvement of Ocean avenue and directing the Board of Public Works to prepare a new assessment.

No bids were received for the purchase of water bonds and an ordinance was passed to print putting them on sale at the Treasurer's office.

Resolutions were adopted accepting offers to convey to the city tracts of land required for the opening of the proposed Roosevelt way. The lots are situated on Buena Vista Terrace near Fifteenth street.

A resolution was adopted making assignments for furnishing automobile tires for the next three months.

A resolution was adopted recommending that counties in constructing highways provide retaining walls or guard rails at dangerous points.

A resolution was adopted requesting President Wilson to appoint Alexander T. Vogelsang, a former Supervisor, to the position of Secretary of the Interior upon the resignation of Franklin K. Lane from that position.

Ordinances were introduced and referred to the Public Welfare Committee standardizing the loaf of bread and regulating the solicitation for funds for charitable and benevolent purposes.

The Street Committee was requested to consider the advisability of removing statues and fountains now at several intersections of Market street and placing them in the Civic Center.

Action on Permits.

The following applications for permits were referred to committees:

J. Gibbs, for oil-storage tank, 1,500 gallons capacity, south side Sacramento street, 225 feet east of Hyde.

National Dairy, for boiler permit, 15 horsepower, at 652 Fulton street.

Malley-Long Furniture Manufacturing Company, for furniture factory at premises situate Mariposa, Alabama and Harrison streets.

Liberty Baking Co., for engine and boiler permit, 2 horsepower, at 3251 Twenty-sixth street.

Permits Recommended and Passed to Print.

Oil-Storage Tank—R. L. Ebey, at 399 Steiner street, 1,800

gallons capacity; St. Ignatius College, at 1401 Scott street, 1,500 gallons capacity.

REPORT OF ADULT PROBATION DEPARTMENT FOR THE MONTH OF DECEMBER, 1910.

Total number on probation end of December 31, 1919.	1,156
Wages earned by probationers	$86,700
Money collected from probationers, account of families	$7,648.25
Money collected from probationers to reimburse merchants	2,553.70
Total	$10,201.95
Number of positions and employments secured probationers	8
Number of applications for probation filed, Superior Courts, Dept. No. 6 (5), Dept. No. 11 (4), Dept. No. 12 (1)	10
Number of probations granted, Superior Court, Dept. No. 6 (7), Dept. No. 11 (3), Dept. No. 12 (5)	15
Number of applications for probation denied, Superior Court, Dept. No. 6 (3), Dept. No. 11 (4), Dept. No. 12 (1)	8
Number of applications denied probation, Superior Court, and sentenced — State Prison (5), County Jail (2), School of Industry (1)	8
Number of personal visits to homes of probationers	494
Number of probationers released from probation, Superior Court, Dept. No. 6 (0), Dept. No. 11 (4), Dept. No. 12 (0)	4
Number of probationers who have violated probation and sentenced, Superior Court, Dept. No. 6 (0), Dept. No. 11 (0), Dept. No. 12 (0)	0
Number of persons placed in custody of Probation Officer, Police Court, Dept. No. 1 (18), Dept. No. 2 (53), Dept. No. 3 (13), Dept. No. 4 (19)	103
Number of persons released, Police Court	55
Number of persons violated probation, Police Courts, and sentenced, Dept. No. 1 (1), Dept. No. 2 (0), Dept. No. 3 (0), Dept. No. 4 (0)	1
Number of letters received	843
Number of letters sent out	982
Number of reports by mail	758
Number of reports in person	1,596
Number of interviews in person	754
Positions secured men released from Police Courts, not on probation. (These men are paid not less than $75 per month; these wages are not included in our monthly wage report)	25
Also men released by United States Government from Alcatraz Island, to whom Probation Officer acts as "first friend and adviser"	4

Note—434 cases have passed through the Women's Court, Hon. John J. Sullivan, Judge Police Court, Dept. No. 2, presiding. Of this number 205 were women defendants.

PROPOSED BREAD ORDINANCE.

The following is the text of the proposed ordinance standardizing the weight of loaves of bread:

Section 1. Every loaf of bread made or procured for the purpose of sale, sold, offered or exposed for sale in the City and County of San Francisco, shall weigh a pound avoirdupois (except as hereinafter provided), and such loaf shall be considered to be the standard loaf of the City and County of San Francisco. Bread may be also made or procured for the purpose of sale, sold, offered or exposed for sale, in one-half or double loaves and in no other way.

Sec. 2. If any person, firm or corporation shall make or procure for the purpose of sale, sell, offer or expose for sale within the City and County of San Francisco any bread, the loaf or loaves of which are not standard, one-half, or double loaves as defined in Section 1 of this ordinance, such person, firm or corporation shall be punished by a fine of not less than ten dollars nor more than one hundred dollars, or by imprisonment in the county jail for not more than six months for each offense.

Sec. 3. Every maker, baker or manufacturer of bread, every proprietor of a bakery, or bakeshop, and every seller of bread in the City and County of San Francisco shall keep scales and weights, suitable for the weighing of bread, in a conspicuous place in his bakery, bakeshop or store, and shall, whenever requested by the buyer and in the buyer's presence weigh the loaf or loaves of bread sold or offered for sale.

Sec. 4. The provisions of this ordinance shall not be applied to what is commonly known as "stale bread" sold as such, provided the seller shall at the time of sale expressly state to the buyer that the bread so sold is stale bread.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Jefferson Square, Laguna street and Golden Gate avenue. Director Williams announces the following program for the occasion:

"The Star-Spangled Banner" (American National Anthem).

1. March, "Port Arthur" ..... Sietz
2. Waltz, "Kisses" (Valse d'Amour) ..... Lamecnik
3. Overture, "Poet and Peasant" ..... Suppe
4. Vocal Selections by Dave Sherman—
   (a) "Wait Till You Get Them Up in the Air, Boys" ..... Al. Von Tilzer
   (b) "I'm Like a Ship Without a Sail" ..... Kendis & Brockman
   (Published and copyrighted by Broadway Music Corporation.)
5. Grand Selection, "Traviata" ..... Verdi
6. Caprice, "Moonlight Dance" ..... Finck
7. Suite, "The Red Man" (from "The Dwellers of the Western World") ..... Sous
8. Comic Opera Selection, "The Velvet Lady" ..... Herbert
9. Indian Idyll, "Moon Face" ..... Chester
10. Vocal Selections by the Witmark Duo—Al. Browne and Willie Lewis—
    (a) "I Love You Just the Same, Sweet Adeline" ..... Armstrong
    (b) "Let the Rest of the World Go By" ..... Ball
    (Published and copyrighted by M. Witmark & Sons, New York City.)
11. Tone Poem, "The Story of a Rose" ..... Dolzer
12. March, "Sells Floto Triumphal" ..... King

"America" ("My Country, 'Tis of Thee").

* * *

Auditorium Concert Sunday Evening.

The city organist, Edwin H. Lemare, offers an all-French program for his recital Sunday evening at the Exposition Auditorium, beginning at 8:30 o'clock. The composers represented in the list of selections for this hour of music are Widor, Massenet, Gounod, Guilmant and Bizet—a quintet of French celebrities. The numbers are:

Scherzo in E Major (from Third Symphony) ..... Widor
Meditation, from "Thais" ..... Massenet
Funeral March of a Marionette ..... Gounod
Sonata No. 1 ..... Guilmant
Overture and Selections from "Carmen" ..... Bizet

An improvisation also will be given by the organist, themes for which will be received from the audience. Lemare has a remarkable gift for improvising. The themes handed in should be brief, the limit of length being three bars.

LAST LEGAL CASE ENDED.

The Twin Peaks tunnel assessment, amounting to more than $4,000,000, was held valid by the Supreme Court Monday.

The decision was rendered in what is known as the Larsen case, in which the entire project was attacked on the ground that the tunnel was used exclusively by the city's street car system. City Attorney George Lull handled the litigation for the city and his contention was sustained by the court.

Justice Shaw dissented from the opinion, which was signed by the other members of the court, including Justices Olney, Wilbur, Lennon, Lawlor and Presiding Judge Angellotti.

The case was regarded as a test for the entire assessment district plan.

Supervisors Meeting Today—Mayor Rolph Delivers Address

The Board of Supervisors met today (Thursday) for the purpose of closing up all unfinished business before it and following its disposition, the members who retire from office delivered their valedictories, received praise for their past records and well wishes for the future. The new members who were elected last November took their seats and were the recipients of congratulations and good wishes. Mayor Rolph delivered his inaugural address and thereupon the board reorganized by adopting a new set of rules and appointing standing committees.

The retiring members were J. C. Kortick, Oscar Hocks and Joseph Lahaney. The new members were Edwin G. Bath, Chas. J. Powers and Wm. S. Scott.

The committee appointments announced were as follows:

Bath—Judiciary (chairman), Police and Health.

Deasy—Fire (chairman), Electricity and Light.

Gallagher—Health (chairman), Public Utilities, Land and Tunnels and Civil Service.

Hilmer—Supplies (chairman), Auditorium and Police.

Hayden—Auditorium (chairman), Judiciary and Health.

Hynes—Municipal Concerts (chairman), Civil Service and Electricity.

Mulvihill—Streets (chairman), Public Welfare and Public Utilities.

McSheehy—Lands and Tunnels (chairman), Public Utilities and Park and Playgrounds.

McLeran—Finance (chairman), Lands and Tunnels and Building.

Nelson—Police (chairman), Light, Public Welfare and Public Utilities.

Power—Light (chairman), Municipal Concerts and Commercial Development.

Powers—Civil Service (chairman), Fire and Building.

Schmitz—Park and Playgrounds (chairman), Auditorium and Municipal Concerts.

Scott—Buildings (chairman), Finance and Streets.

Shannon—Public Welfare (chairman), Supplies and Fire.

Suhr—Electricity (chairman), Supplies and Finance.

Welch—Commercial Development (chairman), Streets and Park and Playgrounds.

Wolfe—Public Utilities (chairman), Judiciary and Commercial Development.

The address of Mayor Rolph was as follows:

January 8, 1920.

To the Honorable Board of Supervisors of the City and County of San Francisco.

Gentlemen:

I am today the proudest man in the United States because I am permitted, by the suffrage of my fellow-citizens, to come before this Board to deliver my third quadrennial message as Mayor of San Francisco. The honor that has been conferred upon me for the third time touches me deeply, and I esteem it a rare privilege to address you once more as head of the municipal government.

I am likewise impressed today by the seeming rapidity with which the past eight years have slipped away. Many things of historical importance have occurred during that period. San Francisco—patriotically, commercially and civically—has forged ahead in a manner that has attracted the attention of the whole world. We have seen our city brought back to a position of opulence and prosperity far greater than that which it held before it was laid waste by the disaster of 1906. Yet, with it all, it seems but yesterday since I first took over my public duties.

I am proud of the accomplishments of those eight years that are gone. Not that I claim credit for them—that credit rightly belongs to the loyal men and women who have been the mainstay of my administration, and to the hundreds of thousands of equally loyal San Franciscans who have lent their support to measures for the advancement and upbuilding of our city.

Eight years ago I urged the construction of a new City Hall and the creation of a Civic Center. I appealed to my fellow-citizens for the funds required for the undertaking. They promptly responded to the appeal, and our magnificent City Hall, constructed in record time, without scandal and within the appropriation, stands as a lasting monument to the administration over which I preside. The Civic Center, almost complete and lacking but one or two units, stands unique in the world today and excites universal admiration.

Eight years ago I spoke of the wisdom of completing the Geary street railroad and making it the nucleus of a great municipal railway system. We have such a system today, the first constructed in the United States. It has 63 miles of track, is gradually being extended in all directions as circumstances require and finances permit. Its equipment is of the finest; its service all that could be desired. Just now we are about to buy, for the Union street line, twenty more cars of the very latest type. Last month the system produced a gross income of $232,650.60, or an average daily income of $7,621.32, and carried in excess of 150,000 passengers a day.

Four years ago, when entering upon my second term, I strongly recommended the speedy completion of the Twin Peaks tunnel and the extension of our municipal railway through it to the district west of Twin Peaks and along Church and Market streets to the Ferry. I also called attention to the necessity of vigorous prosecution of work on the Hetch Hetchy water project; to the matter of acquiring the Sutro properties and to the crying need of additional schools. The tunnel has been completed and despite the strenuous opposition of the United Railroads and injunctions issued at its instance, the Municipal Railway now operates from the Ferry along Market street to the tunnel and through the tunnel to the district west of Twin Peaks, thus affording transportation facilities to the people living in that rapidly growing section of the city.

Great progress has been made in the development of our water and power plant at Hetch Hetchy and within the next three years from that source, I am assured by the City Engineer, the city will obtain 30,000 hydro-electric horsepower, which, in addition to supplying our local industries at reasonable rates, will enable the city, at an insignificant cost, to light our public streets and buildings and operate our municipal railway.

In the past four years 15 new and modern schools have been built and 13 others are now in course of construction.

The offer of Dr. Emma L. Merritt to sell to the city for the sum of $250,000 the ocean-shore lands contiguous to the Sutro Baths and extending to Thirty-third avenue has been accepted. Within a few weeks the purchase price will be paid and the city will acquire title in fee to this tract of land along the ocean shore. Over this land the United Railroads owns a right of way which will expire in the year 1927. Upon the expiration of the rights of the United Railroads, the city will acquire the right of way, together with the tracks, poles and wire belonging to the United Railroads, and will then be able to operate the Municipal Railway system along the bluff in front of Lincoln Park to Cliff House. Dr. Merritt has agreed to donate to the city by deed of gift, at the time of purchase of the ocean-shore lands, Sutro Heights, containing 20.76 acres. This property is a beautiful, well-kept park, commanding a magnificent view of the Pacific Ocean, and for scenic beauty is without parallel on the American continent. The city should accept the option of Dr. Emma L. Merritt to purchase Sutro Baths and contents, including the museum, for $160,000—the approximate assessed valuation thereof. These baths should be owned by the city and should be used as a swimming school where children can be educated in the art of swimming. I hope that at the election in November of this year

the people will exercise the option and vote in favor of the acquisition of the baths.

All these things, and many more with which you are familiar, have been done, and for their accomplishment praise and credit must be given to the Board of Supervisors, without whose active co-operation my administration would have been a failure.

Let me here compliment the members of the Board of Supervisors who have served with me for the manner in which they worked to make San Francisco a progressive, bigger and better city and for their loyal support of the policies of my administration. I especially express my thanks to the retiring members of the Board—Supervisors Oscar Hocks, John C. Kortick and Joseph Labaney—for their faithful, zealous and honest efforts in the city's behalf. I wish them full measure of success in private life. To the incoming members—Supervisors Edwin G. Bath, Charles J. Powers and William S. Scott—I present my official and personal compliments and the hope that their public career will prove pleasant for them, fruitful for the general good and as satisfactory as that of their immediate predecessors.

Numerous vacancies in the municipal government occur today with the ending of the terms of office just closed. In each case, except where the vacancy is created by resignation, I have reappointed the incumbents, who, like members of this Board, have been untiringly zealous and consistently faithful in the discharge of their official duties. These appointments for the new terms are as follows:

Board of Education—Miss Sarah J. Jones.

Election Commission—C. J. Collins and William McDevitt.

Fire Commission—John F. Davis.

Playground Commission—Rev. D. O. Crowley, Henry B. Mills, Mrs. F. G. Sanborn, Mrs. Sigmund Stern and Angelo J. Rossi.

Park Commission—Curtis H. Lindley and A. B. Spreckels.

Police Commission—Jesse B. Cook.

And now, with eight years' experience as Mayor of San Francisco, I deem it my duty to mention a few of the more important matters that should and will occupy our attention in the immediate future.

Foremost among these, perhaps, is the solution of the water problem that has confronted the people of San Francisco for a generation or more and which I have mentioned in both my previous inaugural messages.

San Francisco has taken the lead among cities of the United States in the municipal ownership of street railways, as I have already pointed out, and requests for information based on our experiences come almost daily from all parts of the country. While we have accomplished this, we have not yet acquired public ownership of our water supply, and San Francisco occupies the unenviable position of being the only large city in the United States dependent for its water supply upon a private corporation. I trust the coming year will see this situation remedied. To this end I ask the co-operation of your Board and of all good citizens.

The Spring Valley Water Company has made application for permission to build a $12,000,000 high-line conduit from Calaveras reservoir to San Francisco, and to finance the project by increasing 16 per cent the rates paid by the water consumers. This would be an unnecessary expenditure of money and an unnecessary burden upon the taxpayers, inasmuch as it would be impossible to use this conduit, because of the elevated route it takes, to carry Hetch Hetchy water when the city's gigantic undertaking is completed. It is sound economic wisdom for the city to acquire the Spring Valley holdings before this $12,000,000 expenditure is made, and in order that the vital distributing system may be ready by the time Hetch Hetchy water reaches the city limits.

A special committee of your Honorable Board has made an exhaustive investigation and report on the matter, and your Board has just made formal request of the State Railroad Commission to set a just valuation on the company's properties with a view to their purchase by the city. In my judgment every effort should be made to obtain this valuation and then to impress upon the people of San Francisco the necessity of voting bonds to carry out the acquisition plan. On this basis, I feel sure, we shall be successful in a matter, which, twice already before the voters of this city, has failed on each occasion by a narrow margin of securing the necessary two-thirds majority.

I here suggest a few of the reasons why the city should acquire the Spring Valley Water Company's system; after an equitable price for the same shall have been determined by the State Railroad Commission.

1. The system, if purchased, will be self-supporting from the start.

2. The purchase and operation of the plant by the City and the necessary extension of the distributing system will not increase taxation.

3. The completion of the Calaveras dam and reservoir now in course of construction will cause an increase in the city's water supply to the extent of at least fifty per cent, and a corresponding increase in revenue as our population grows.

4. The augmented supply resulting from the completion of the Calaveras dam and reservoir will be sufficient to meet the demands of the city until our population exceeds in number 750,000, and until the completion of the Hetch Hetchy water system, work upon which will be diligently prosecuted until water from that source is obtained.

5. The net income to be derived from the properties after the completion of the Calaveras dam and reservoir, and from use of the additional waters obtained from that source, will be sufficient to meet the interest on all bonds issued to pay the purchase price.

6. The comparatively unsettled portions of the City—Richmond, Sunset, University Mound, Excelsior Homestead, Sunnyside, Ocean View, Bay View, Visitacion Valley, Holly Park and other districts—will by reason of an adequate supply of water rapidly improve.

7. The reservoirs of the Spring Valley Water Company in San Mateo County and the reservoirs and the distributing system in San Francisco will be required for the distribution and storage of water from the Hetch Hetchy. The reservoir sites are indispensable and cannot be duplicated.

8. The growth of San Francisco has been retarded in the past and will, unless the City acquires and promptly extends the present system, be retarded in the future by reason of its inadequate supply of water for domestic purposes and fire protection.

9. Upon the completion of the Hetch Hetchy system the City, with its anticipated growth, will need the additional supply from that source and the net income thereafter derived from the combined systems, including the proceeds of sale of electric power developed at Hetch Hetchy, will be sufficient to pay interest on all bonds issued to acquire both plants and to provide a sinking fund to redeem the bonds at maturity.

10. The operation of a municipal plant separate and distinct from that of Spring Valley Water Company would necessitate an expensive duplication of a reservoir and distributing system by the City.

11. Unless the City acquires the Spring Valley water system, the City, upon the completion of the Hetch Hetchy plant and a duplicated distributing system, must compete with the Spring Valley Water Company in the business of selling water. Such competition will seriously affect the value of the City's investment; will, on account of the divided business, reduce the expected revenues of the city, and will greatly increase taxation by reason of insufficient income to pay the interest on and for redemption of bonds. Competition between the City and Spring Valley would be the height of financial folly.

12. With the Spring Valley Water Company's properties and the Hetch Hetchy system combined, San Francisco will own the best water system in the world and one sufficient to meet the requirements of the City for all time.

In this connection, I know we are all impressed with the need of pursuing, without relaxation, the development of San

Francisco a great Hetch Hetchy water system. The cyclopean concrete dam at the lower end of Hetch Hetchy Valley is now under construction by contract and will be finished in three years, tunnels are rapidly being driven through the granite mountains of the High Sierras and power for all this work is being developed from the city's own power-house on the Tuolumne River. It is a marvelous accomplishment of engineering genius, to the credit of our City Engineer, M. M. O'Shaughnessy. I hope nothing further will be placed in the way of the project's early and successful completion and the resultant delivery of pure mountain water in abundance to San Francisco homes and business institutions, with the accompanying cheap hydro-electric power for the City's industrial development.

Likewise of marked importance to all the people of San Francisco is a thorough investigation by the Board of Supervisors of the proposal that the City acquire the United Railroads properties and incorporate them with the present system of Municipal Railways. In nine years more the principal franchises under which the United Railroads are operating expire. There is a long term of years before the last of the properties reverts to the City, however, and it has been suggested by important elements in the community as business expediency to acquire the United Railroads properties now by purchase at a figure equitable to all concerned, provided the purchase price can be made payable out of the earnings of the road.

San Francisco's pre-eminence as the metropolis of the Pacific Coast must be maintained at all hazards. Commerce must be encouraged in every way to ply in and out of this City's matchless harbor. There is now under way a movement, known as the Free Zone Plan, which it is generally thought will stimulate the commercial advancement of San Francisco to a great degree, and I earnestly recommend that this Board of Supervisors lend its efforts to our Senators and Representatives who are striving for the passage by Congress of a bill that will grant the establishment of such a so-called "Free Port" in San Francisco.

For more than ten years the cutting down of Rincon Hill has been carefully considered by the city authorities. The phenomenal increase in the Nation's shipping, from 1,500,000 tons three years ago to 10,000,000 tons today, has so added to the demands on San Francisco harbor and on its warehouse and business facilities that the sixty-three acres now occupied by Rincon Hill, and incapable of industrial use in its present condition, should be made available. This is to be done by leveling the hill at a cost of $3,500,000, equitably distributed.

The Board of Supervisors, during the past year, has approved a change-of-grade ordinance which will facilitate this project. There remains during the coming year the carrying through of further proceedings so that this greatly needed work may be done and that San Francisco may be kept in its position of commercial dominance. The State Harbor Commission is co-operating by making the Islais Creek district available for rice factories, oil-storage sites and other shipping facilities. The city must see that the main thoroughfares in this section are kept well abreast of the harbor development.

The United States Navy Department has been seriously considering the use of Hunter's Point as a naval base. All the city officials have united to the fullest extent in placing the advantages of Hunter's Point for this purpose before Secretary Daniels and the naval engineers. The final decision by Congress will undoubtedly depend upon the recommendation of the naval board, and we should bend our energies toward bringing about a recommendation favorable to San Francisco.

In conclusion, I wish to call attention to some of the problems confronting this, like other cities, as a result of the World War.

San Francisco has been universally commended. I am happy to say, for the manner in which it has treated its boys and those of other cities both while they were serving their country and after their return to private life. The duty to our ex-service men, however, is not over. For a number of months the city has maintained a placement bureau with offices in the City Hall, where work has been procured, in as large a measure as possible for all ex-service men who have applied to it. This bureau has been of the highest efficiency and I would lay especial stress upon the necessity of maintaining it as long as a real need exists—until all returned service men have steady employment that will tend to advance them as they so richly deserve.

Moreover, I feel that each San Franciscan who served his country in the late war in a military capacity should be given, by the city, some appropriate token of the sacrifice he has made. We have already presented gold star pins, in the name of the city, to mothers of boys who died "Over There", and there has been designed an engraved certificate for those boys who were so fortunate as to return. There should be provision made for the presentation of these certificates to each of the nearly 40,000 men represented on San Francisco's service flag.

Permanent, dignified and beautiful should be the memorial to San Francisco's military dead—to the young men for whom the gold stars shine on our banner. In our next budget I will recommend a sum for the casting of a bronze tablet, to be placed in some appropriate spot in the City Hall, on which the names of every San Franciscan who made the supreme sacrifice should be written. As an even more impressive memorial I have in mind a building to be erected on the lot in the Civic Center between the Public Library and Marshall square, and dedicated to the memories of our brave dead.

In time, as the city grows, the entire City Hall will be required for strictly municipal departments and a separate building for housing our courts will become necessary. I suggest that an imposing structure be erected on this lot, part of which shall be used for court purposes and the remainder designed as clubrooms and meeting-places for the various organizations of war veterans. We must not permit the lapse of time to dull our sense of gratitude toward those who fought and died for us on the field of battle.

How this structure should be financed, whether by bond issue or popular subscription, is a matter that should be determined in the immediate future.

And now, in closing, I wish to say again that I feel deeply the signal honor that has been done me by the people of San Francisco in retaining me, for the third consecutive term, in the high office of Mayor. I hope that our accomplishments in the period that opens before us, the success of our efforts to keep San Francisco ever surging onward and upward, will merit the approval of those who have placed in us their trust and confidence.

Very respectfully yours,

JAMES ROLPH, JR.,

Mayor of the City and County of San Francisco.

ALEXANDER VOGELSANG FAVORED.

The Board of Supervisors last Monday adopted unanimously the following resolution:

Whereas, there is a report in general circulation that a distinguished Californian, the Honorable Franklin K. Lane, Secretary of the Interior, who has served with marked ability in the Cabinet of President Wilson, is about to retire to private life; and

Whereas, another distinguished Californian, the Honorable Alexander T. Vogelsang, Assistant Secretary of the Interior, is thoroughly conversant with the duties of the office and eminently qualified by education and experience to fill the important position of Secretary of the Interior with honor and distinction; therefore, be it

Resolved, That the Board of Supervisors respectfully recommends to President Wilson, in the event of there being a vacancy in the office of Secretary of the Interior, that he fill said vacancy by the appointment of the Honorable Alexander T. Vogelsang.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended January 3, 1920:

Influenza	6	Pneumonia (lobar)	12
Smallpox	4	Tuberculosis	35
Diphtheria	9	Erysipelas	3
Scarlet fever	19	Typhoid fever	2
Whooping cough	4	Encephalitis	1
Chickenpox	35	Gonococcus infection	17
Mumps	6	Syphilis	21
Measles	217		

United States Naval Training Station, Yerba Buena Island.

(Week ended December 27, 1919.)

Scarlet fever	1	Malaria	1
Measles	1	Gonococcus infection	1
Mumps	28		

Vital Statistics.

Births registered in San Francisco for the week ended January 3, 1920 191

Deaths recorded in San Francisco for the week ended January 3, 1920 151

California State Board of Health.

Summary of communicable disease reports for week ended December 27, 1919:

	Last Week	This Week		Last Week	This Week
Anthrax	1	1	Measles	520	346
Cerebrospinal meningitis	2	2	Mumps	115	90
Chickenpox	170	140	Paratyphoid	1	0
Diphtheria	107	105	Pellagra	2	0
Encephalitis, lethargic	3	5	Pneumonia, lobar	57	67
Erysipelas	8	16	Poliomyelitis	0	1
German measles	6	1	Scarlet fever	93	94
Gonorrhea	37	16	Smallpox	73	56
Hookworm	4	1	Syphilis	12	8
Influenza	30	11	Tetanus	0	1
Leprosy	0	1	Tuberculosis	160	152
Malaria	1	1	Typhoid fever	4	7
			Whooping cough	43	32

Distribution of Cases.

Smallpox—

Alameda City	1
Bakersfield	1
Butte County	1
Coalinga	1
Kern County	1
Kings County	1
Los Angeles County	2
Los Angeles City	4
Martinez	1
Madera County	1
Napa County	3
Napa City	2
Pittsburg	1
Riverside County	4
Riverside City	9
Sacramento	1
San Bernardino County	1
San Bernardino City	2
San Diego	1
San Francisco	3
San Joaquin County	3
Stockton	1
San Luis Obispo County	1
Santa Clara County	1
San Jose	1
Shasta County	1
Turlock	1
Tulare County	1
Venice	1
Walnut Creek	2
Willits	1
Whittier	1
	56

Typhoid—

Arcadia	1
King City	1
Los Angeles County	2
Los Angeles City	1
Manteca	1
San Francisco	1
	7

Epidemic cerebrospinal meningitis—

Los Angeles City	1
San Francisco	1
	2

Poliomyelitis—

San Francisco	1

Lethargic encephalitis—

Anaheim	1
Long Beach	1
Los Angeles	2
San Francisco	1
	5

The Weekly Summary, California State Board of Health.

(December 21-27, 1919.)

While fewer cases of smallpox were reported last week, cases continue to be reported in a large number of communities throughout the State. There was one death from smallpox last week, in a person who had the disease in an exceptionally virulent form. This is rather disquieting, for we are led to believe that smallpox in a severe form will appear in other communities of California. Experience shows that with an increased number of cases of the disease present there is an increase in virulence.

Lethargic encephalitis is still being reported throughout the State. There were 5 cases last week; 2 in Los Angeles, 1 in San Francisco, 1 in Long Beach, and 1 in Anaheim.

Decreases of the prevalence of other communicable diseases are conspicuous. Whether this is due to lack of reporting during the holidays or whether it shows an actual reduction is not known.

Influenza is at its lowest ebb. There were but 11 cases reported last week. This is the smallest number to be reported during a single week for a period covering several months. Health officers are nevertheless instructed to be on the alert, lest cases of this disease may appear again.

THE HEALTH CORNER

WHAT SANITATION DOES.

As is known, the Panama Canal was built through a region infested with mosquitoes and where, as a rule, yellow fever and malaria were always present, to say nothing of frequent visitations of bubonic plague.

But thanks to modern medical science and progressive sanitary administration, the Canal Zone is probably the healthiest section of the world today. At any rate, it is so characterized in the report of the Health Department of the Canal Zone for 1918, which goes on to say:

"In the cities of Panama and Colon violations of the sanitary regulations are punished by fine or imprisonment by the health officer. The certainty of punishment makes resorts to this power rarely necessary. It seems a pity that the great lesson of the sanitation of the Canal cannot be carried to every home in America, so that the favorable results secured in this pest-hole might be obtained at the very much smaller purchase it would cost in our more favored clime."

Among sanitarians generally the value and importance of the sanitary work, both before and since the Canal was built, are well known and understood. And, as the Canal Zone health official well observes, it would be a great factor in the elimination and prevention of disease in this country if only the same vigorous sanitary methods could be put into general practice.—Exchange.

* * *

REGISTERED CATTLE AND REGISTERED BABIES.

Horse and cattle breeders owning "blooded" stock do not fail to have their animals "registered." It adds to their value and is therefore justly regarded as highly desirable.

Contrasting this attitude with that of many careless parents, the Public Health Service gives the following reasons why baby's birth should be registered:

1. To establish identity.
2. To prove nationality.
3. To prove legitimacy.
4. To show when the child has the right to enter school.
5. To show when the child has the right to seek employment under the child labor law.
6. To establish the right of inheritance to property.
7. To establish liability to military duty, as well as exemption therefrom.
8. To establish the right to vote.

9. To qualify to hold title to, and to buy or sell real estate.

10. To establish the right to hold public office.

11. To prove the age at which the marriage contract may be entered into.

12. To make possible statistical studies of health conditions.

PROPOSED ORDINANCE REGULATING CHARITY SOLICITATIONS.

The following is the text of an ordinance introduced in the Board of Supervisors last Monday and is being considered by the Public Welfare Committee:

An ordinance regulating the soliciting of alms and contributions for charitable purposes in the City of San Francisco.

Be it ordained by the People of the City and County of San Francisco as follows:

Section 1. It shall be unlawful for any person to make or perpetuate any intentional misstatement, deception or fraud in connection with the solicitation of alms, food, clothing, money or contributions within the City of San Francisco for charitable or philanthropic or purported charitable or philanthropic purposes.

Sec. 2. It shall be unlawful for any person to solicit alms, food, clothing, money or contributions within the City of San Francisco in the name of, or on behalf of, any charitable corporation or association unless such person is authorized in writing by such corporation or association to make such solicitation, and unless a copy of such authorization has been previously filed with the Police Commission and unless such person shall tender to each person donating alms, food, clothing, money or contributions, a written or printed receipt signed by the solicitor which will contain in addition to a description of the amount and kind of the donation substantially the following matters:

(a) The name of the corporation or association upon whose behalf the solicitation is made.

(b) A statement as to whether the donation solicited is to be applied for the general purposes of the corporation or association or for specific purposes, and if for specific purposes, the nature thereof shall be clearly stated.

(c) A statement as to the amount, if any, or the proportionate part, if any, of the money donated that is to be used for charitable purposes outside of the City of San Francisco. In the event that it is impracticable to state said amount or percentage, said receipt shall so declare.

(d) In the event that more than ten per cent of the amount donated is payable in commission and expenses to the solicitor, said statement shall so declare.

Provided, however, that no receipt need be given or tendered if donation of money is made by placing of the same in a locked receptacle, in such manner that it is impracticable to ascertain either the amount donated or the name of the donor, and if a card or placard shall be conspicuously attached to such receptacle containing in legible writing or printing the statements required under sub-sections (a) to (d), both inclusive, of this section.

Provided, further, that no receipt need be given for any donation of money in any amount less than $1.

Sec. 3. It shall be unlawful for any person to solicit alms, food, clothing, money or contributions within the City of San Francisco for charitable, or purported charitable, purposes, unless within the fiscal year of the City of San Francisco in which such solicitation is made there shall have been filed with the Police Commission by the corporation or association upon whose behalf the solicitation is made, written notice of intention to solicit money or property within the City of San Francisco containing the statements required to be made in the written receipt in Section 2 hereof provided for. Said notice of intention shall be signed by two officers of the corporation or association upon whose behalf the solicitation is made and shall be open to the inspection of the public.

Sec. 3½. It shall be unlawful for any person, charitable or philanthropical institution to solicit funds for any purpose whatever by means of boxes or receptacles upon any streets or alleys within the City of San Francisco, except by written permission of the Police Commission.

Sec. 4. On and after one year from the adoption of this ordinance it shall be unlawful for any person to solicit alms, food, clothing, money or contributions within the City of San Francisco for charitable purposes, or purporting to be for charitable purposes, on behalf of any corporation or association, unless such corporation or association is maintaining a system of accounting whereby all funds donated to it and all disbursements made by it are entered upon the books of its treasurer or other financial officer.

Sec. 5. The provisions of Sections 2 to 4, both inclusive, shall not be applicable to solicitation made upon premises owned or occupied by the corporation or association upon whose behalf such solicitation is made, nor to solicitation for the relief of specific individuals specified by name at the time of the solicitation where the solicitor represents in each case that the entire amount collected, without any deduction whatever, shall be turned over to the named beneficiary or beneficiaries, nor shall they be applicable to any corporation or unincorporated association soliciting contributions solely from persons who are members thereof at the time of such solicitation, nor shall they be applicable to solicitations made solely for evangelical, missionary or religious purposes.

Sec. 6. If any section, sub-section, sentence, clause or phrase of this ordinance is for any reason held to be unconstitutional, such decision shall not affect the validity of the remaining portions of this ordinance. The Board of Supervisors hereby declares that it would have passed this ordinance, and each section, sub-section, sentence, clause and phrase thereof, irrespective of the fact that any one or more sections, sentences, clauses or phrases be declared unconstitutional.

WHY IS SAN FRANCISCO PROMINENT?

Figures indicate the rapid growth of San Francisco in nearly all lines and show that her growth is well balanced in all respects.

Assessed valuation of all property in San Francisco in 1907 was $429,000,000, while in 1918 the figures were $780,000,000. Property in San Francisco is based upon a 50 per cent valuation.

Private building operations increased from $15,000,000 in 1903 to $30,000,000 in 1914, the last normal year prior to the war.

Postal receipts increased from $1,450,000 in 1903 to $4,582,000 in 1918.

Population shows an increase from 34,776 in 1852 to 601,075 in 1918.

Total mortgages in force properly decreased from $35,000,000 in 1905 to $34,000,000 in 1918.

The exports of San Francisco increased from $31,772,000 in 1903 to $210 562,000 in 1918.

The imports of San Francisco increased from $36,522,000 in 1903 to $245,524,000 in 1918.

The internal revenue, San Francisco custom-house district, amounted to $19,264,000 in 1917 and increased to $122,246,000 in 1918.

The bank clearings increased from $553,954,000 in 1879 to $5,629,321.000 in 1918.

The savings banks resources increased from $175,309,000 in 1906 to $313,183,000 in 1919.

Savings bank deposits increased from $160,965,000 in 1906 to $290,601,000 in 1919.

National bank resources increased from $61,008,000 in 1905 to $409,373,000 in 1918.

National bank deposits increased from $22.464,000 in 1905 to $193,509,000 in 1918.

Many other increases can be shown in lines of business, commerce, industry and finance, but the foregoing figures are sufficient to reflect the general movement of San Francisco.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWIN G. BATH, Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 180 Jessie St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Mulvihill, Shannon, Suhr, Welch. Meets Tuesdays at 1:45 p. m.
Civil Service—Schmitz, Suhr, Hynes.
Commercial Development—Kortick, Gallagher, Shannon, Welch, Wolfe.
Education, Parks and Playgrounds — McSheehy, Deasy, Kortick, Lahaney, Wolfe.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Kortick, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Hayden, Hilmer. Meets Thursdays at 2 p. m.
Judiciary—Power, Hilmer, Hocks.
Lands and Tunnels—Gallagher, Lahaney, McLeran.
Lighting, Water Service and Telephone Service—Nelson, Mcsheehy, Power. Meets first and third Tuesdays of each month at 2 p. m.
Police—Hocks, Hilmer, Hynes. Meets Fridays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Hayden, Schmitz, Gallagher.
Public Buildings — Shannon, McSheehy, McLeran, Nelson. Meets Tuesdays at 2 p. m.
Public Health and Garbage Disposal—Lahaney, Hayden, McSheehy, Schmitz, Power. Meets first and third Thursday at 4 p. m.
Public Utilities—Wolfe, Gallagher, Mulvihill, Shannon, Welch. Meets Wednesdays at 2 p. m.
Public Welfare, Weights and Measures and Publicity—Mulvihill, Deasy, Hocks, Nelson, Welch.
State Laws and Legislation — McLeran, Nelson, Schmitz, Wolfe.
Streets and Sewers—Welch, Kortick, Lahaney, McSheehy, Shannon. Meets Thursdays at 2 p. m.
Supplies—Hilmer, Gallagher, Hocks, Mulvihill, Power, Deasy. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

D. J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, office, 2744 Sixteenth St.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3027 Clay St.

SUPPLIES DEPARTMENT.

MARTIN KAST, Supt., Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.

JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (if necessary), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES ROSSI-DUCA, Secretary
JOHN McLAREN, Supt., Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. P. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK I. TURNER, Grant Ave. and Post St.
MRS. WILLIAM H. CROCKER, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Hall, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month

CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2938 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. T. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN C. NTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. J. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MORAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VANDERSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO Chief Probation Officer. Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2938 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.

T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 387.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JANUARY 15, 1920. No. 3.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday a short business calendar was considered owing to the fact that the new committees had not held meetings and no matters had been presented to the Board for action.

An ordinance was finally passed placing $29,200,000 unsold water bonds on sale at the Treasurer's office.

A resolution was adopted setting apart the Auditorium from January 28 to July 3 for the National Democratic Convention. A resolution was introduced providing for an appropriation of $15,000 towards defraying the local cost of the convention.

An offer was accepted to convey to the City two parcels of land required for the opening of Roosevelt way for the sum of $5,200, F. B. and H. Chenoweth being the owners.

The Mayor was authorized to sell two old horses belonging to the Fire Department.

Leaves of absence were granted to Dr. Manning of the Board of Health and to Herbert Fleischhacker of the Park Commission.

A resolution was adopted expressing appreciation of the gift of A. B. Spreckels of an art museum to be erected at Alta Plaza.

Action on Permits.

The following applications for permits were referred to committees:

Irwin Cary, for public garage at 1336-1344 Post street; Stephen Mariani, for oil-storage tank, 1,500 gallons capacity, on Mission street, 263¾ feet south of Twenty-ninth street; George Marshall, for public garage, south line of Pine street, 137 feet 6 inches west of Mason street; Standard Oil Co., for automobile supply station at northwest corner of Twenty-fourth avenue and Geary street; Olympic Baking Co., for oil-storage stank, 1,500 gallons capacity, east side San Carlos avenue, 70 feet south from Eighteenth street.

Permits Recommended and Passed to Print.

Oil-Storage Tank—York Realty Co., at north side of Stockton street, 100 feet north of Bush street.

Permits Granted and Finally Passed.

Oil-Storage Tank—R. L. Ebey, at 399 Steiner street, 1,800 gallons capacity; St. Ignatius College, 1401 Scott street, 1,500 gallons capacity.

PROPOSED ORDINANCE REGULATING SALE OF FIREARMS.

The following ordinance was introduced in the Board of Supervisors last Monday and will be given an early consideration:

"Section 1. It shall be lawful for the Board of Police Commissioners of this city and county, upon proof before said board that the persons applying therefor are of good moral character and that good cause exists for the issuance

thereof, to issue to such persons a permit to purchase, lease or otherwise acquire a pistol, revolver or other firearm of a size capable of being concealed on the person; the application therefor shall be filed in writing and shall state the name and residence of the applicant, the nature of the applicant's occupation, the business address of the applicant, the nature of the weapon sought to be carried and the reason for the filing of the application to purchase, lease or otherwise acquire the same.

Section 2. It shall be unlawful for any person in the business of selling, leasing or otherwise transferring pistols, revolvers or other firearms of a size capable of being concealed on the person, to sell, lease or otherwise transfer such pistol, revolver or other firearm, unless the person to whom such sale, lease or transfer is made shall exhibit a permit issued by the Board of Police Commissioners of this city and county authorizing such person to purchase, lease or otherwise acquire such pistol, revolver or other firearm.

Section 3. Every person engaged in the business of selling, leasing or otherwise transferring pistols, revolvers or other firearms of a size capable of being concealed on the person, whether such seller, lessor or transferrer is a retail dealer, pawnbroker or otherwise, shall keep a register in which shall be entered the date of sale, lease or transfer, the name of the salesman making the sale, lease or transfer; the place where sold, leased or transferred; the make, model, manufacturer's number, caliber or other marks of identification of such pistol, revolver or other firearm, and also the number of the permit issued by the Board of Police Commissioners authorizing the person to whom such sale, lease or other transfer is made to purchase, lease or otherwise acquire such pistol, revolver or other firearm.

The person to whom such pistol, revolver or other firearm is sold, leased or otherwise transferred shall sign and the dealer shall require him to sign his name and affix his address to said register in duplicate, and the salesman shall affix his signature in duplicate as a witness to the signature of the person to whom such pistol, revolver or other firearm is sold, leased or transferred.

Any person signing a fictitious name or address is guilty of a misdemeanor. The duplicate sheets of such register shall on the evening of the day of sale, lease or otherwise transferred, be placed in the mails, postage prepaid, and properly addressed to the Chief of Police of the City and County of San Francisco.

This section and preceding sections shall not apply to wholesale dealers in their business intercourse with retail dealers, nor to wholesale or retail dealers in the regular or ordinary transportation of unloaded firearms, merchandise by mail, express or other mode of shipments to points outside the City and County of San Francisco.

Section 4. Any person engaged in the business of selling, leasing or otherwise transferring pistols, revolvers or other firearms of a size capable of being concealed upon the person, who shall violate any of the provisions of this ordinance, shall be guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not to exceed five hundred (500) dollars, or by imprisonment in the county jail of not more than six months, or by both such fine and imprisonment.

Section 5. This ordinance shall take effect immediately.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

THANKS TO EVERYBODY.

The following resolution was adopted by the Supervisors last Monday:

Whereas, the Democratic National Committee has decided by unanimous vote to hold the National Democratic Convention in San Francisco, which will nominate a President and Vice-President of the United States, and

Whereas, the holding of a convention of this significance and importance will attract the eyes of the world to San Francisco, and bring to our City thousands of distinguished visitors from all over the United States; therefore, be it

Resolved, That the Board of Supervisors expresses its sincere appreciation to all those who worked so indefatigably for the selection of San Francisco as the Convention City, and we congratulate them on the successful culmination of their splendid work; and be it further

Resolved, That the Board of Supervisors will, when the several Convention Committees have been duly organized and at the proper time, contribute toward the expense and entertainment of the convention the sum of $15,000.

MAINTAINING FIRE HAZARDS A CRIME.

Pacific department managers are interested in the first trial in Portland, Ore., of a person charged with maintaining a fire hazard in violation of a city ordinance. Fire Marshal Grenfell caused the arrest of one R. H. Huffschmidt, proprietor of a foundry, on the charge without previous notification.

Grenfell has been notifying property owners of fire hazards on their premises and gave them ten days in which to clean up. In this instance he gave no such notification in order to test the ordinance. Huffschmidt was fined $30.

The Fire Marshal is quoted as stating that the time for feeling sorry for the person having a fire is passed and that carelessness is a crime which must be punished.

NOT ENOUGH SCHOOL TEACHERS.

The California public school staff is short 350 teachers, according to Will C. Wood, State Superintendent of Schools. This is largely caused by an increase of 12 per cent over the departures of teachers from the service during the year 1919, entailing a total of 1,424 teachers, and by the fact that the number of new teachers was diminished by 17 per cent over the preceding year.

Because of this deficiency of teachers, seventeen of thirty-six county superintendents of schools reported that they were required to lower the educational qualifications to meet the demand for more teachers.

RECREATION DEPARTMENT

NEXT SUNDAY'S BAND CONCERT.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Jackson Park, Sixteenth and Bryant streets. Director Williams announces the following program:

"The Star-Spangled Banner"
(The American National Anthem)

1 March, "The Compass" ..... Harley
2 Waltz, "La Amoureuse" ..... Berger
3 Overture, "Masaniello" ..... Auber
4 Vocal Selections by Dave Sherman—
(a) "Wait Till You Get Them Up in the Air, Boys" ..... Al Von Tilzer
(b) "I'm Like a Ship Without a Sail" ..... Kendis & Brockman
(Published and copyrighted by Broadway Music Corporation.)
5. Grand Selection, "La Courtizan" ..... Verdi
6 Oriental Dance, "Melbya" ..... Wahu
7. Duet, "Paradise" ..... Belduin
8 Cantabil, from "Samson and Delilah" ..... Saint-Saens
9. Comic Opera Selection, "The Rainbow Girl" ..... L. A. Hirsch
10. Vocal Selections by Willie Lewis—
(a) "I Love You Just the Same, Sweet Adeline" ..... Armstrong
(b) "Let the Rest of the World Go By" ..... Ball
(Published and copyrighted by M. Witmark & Sons, New York City.)
11 Intermezzo, "Maori" ..... Tyers
12 "The Marines" ..... Brooks

"America" ("My Country 'Tis of Thee").

• • •

AUDITORIUM CONCERT SUNDAY EVENING.

For his 142d recital at the Exposition Auditorium the City Organist, Edwin H. Lemare, has prepared the following varied program, beginning at 8:30 o'clock Sunday evening:

Grand March from "The Prophet" ..... Meyerbeer
Scherzo Fugue ..... Lemare
Minuet Nuptiale ..... Lemare
Allegro Modersto, from Unfinished Symphony in B Minor ..... Schubert
Sposalizio ..... Liszt
"Rienzi" Overture ..... Wagner

Most of these selections are to be played in response to many requests from persons attending the series of municipal organ recitals.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of December, 1919:

Fees received for inspection of wiring	$1,174.94
Fees received for electric sign permits	37.00
Fees received for fire tapper service	103.00
	$1,314.94

House-movers' deposits, $50.

In the Inspection Bureau 1,147 applications were received; 2,622 inspections made; 1,192 applications approved; 437 found defective and 168 non-recorded installations reported. Premises found locked, 148; premises disconnected, 6. Total number of reports left on file January 1, 1920, 2,206.

Signals handled by the Central Fire Alarm Office were: First alarms of fire, 124; second alarms of fire, 3; third alarms of fire, 1; still alarms of fire 138; total, 266.

On outside construction, the 838 fire alarm boxes in service were inspected and turned in for test. There were repaired in the shop 13 fire alarm boxes, and, on account of repairs made to fire alarm box wires, 9 boxes were out of service temporarily. There were 24 pieces of line trouble removed and 108 miscellaneous complaints attended to. There were transferred 4 outside local bells; installed, 6, and removed, 6.

In the machine shop there were manufactured 12 police boxes and 18 fire standard locks. There were repaired 3 8-inch single-stroke bells, 4 5-inch single-stroke bells, 23 fire alarm box locks, 11 fire larm boxes, 4 D. of E. police panels, 3 pony relays, 11 engine house registers, 1 4-pen Bunnell register, 3 portable telephones and 1 take-up reel. Repairs were also made to the department automobiles.

MUNIFICENT GIFT TO THE CITY

The public press last Saturday announced that Mr. and Mrs. A. B. Spreckels had offered to erect and present to the City an art museum, to be located at Alta Plaza, Jackson and Pierce streets, the same to constitute a memorial to those who had fought and died in the great world war. The estimated cost of the structure is $320,000. In addition a number of works of art will be contributed by the same donors. In this connection the Supervisors last Monday adopted the following resolution:

Whereas, the public press has made announcement of the magnificent offer of Mr. and Mrs. A. B. Spreckels to the Board of Park Commissioners, at its meeting of last Thursday, to present to the City and County of San Francisco an art museum to be dedicated as a memorial to the sons of California who have fallen in the great world war, and

Whereas, this magnificent structure is to be a replica of the famous Palace of the Legion of Honor at Paris, and is to be erected in Alta Plaza, and

Whereas, Mr. and Mrs. Spreckels have announced that they will place within its twelve galleries their entire costly Rodin collection, as well as the collections of Putnam and Riviere—besides many other sculptures—the building and art collections representing a gift of approximately one million dollars; therefore, be it

Resolved, That the Board of Supervisors express to Mr. and Mrs. A. B. Spreckels its deep and sincere appreciation for this magnificent gift to the citizens of San Francisco, realizing, as we do, that the completion of this magnificent structure, with its art collections, will make San Francisco a mecca for the art lovers of the world; and be it further

Resolved, That an engrossed copy of this resolution be forwarded to Mr. and Mrs. A. B. Spreckels.

SOME HEALTH HINTS.

In crossing a street look to the left until you reach the center of the street, then look to the right.

Swat that last fly.

Don't have a "family" towel; individual towels are more sanitary.

The Board of Police Commissioners has appointed to office in the Department the following civil service eligibles: Joseph M. Silva and Matthew Leary.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended January 10, 1920:

Influenza	1	Tuberculosis	33
Smallpox	5	Cerebrospinal meningitis	1
Diphtheria	11	Erysipelas	7
Scarlet fever	11	Typhoid fever	1
Whooping cough	13	Encephalitis	2
Chickenpox	53	Impetigo	2
Mumps	32	Gonococcus infection	20
Measles	368	Syphilis	13
Pneumonia (lobar)	31		

United States Naval Training Station, Yerba Buena Island.
(Week ended January 3, 1920.)

Pneumonia (lobar)	3	Malaria	4
Measles	15	Gonococcus infection	2
Mumps	50	Chancroid	2

Vital Statistics.

Births registered in San Francisco for the week ended January 10, 1920 143

Deaths recorded in San Francisco for the week ended January 10, 1920 141

California State Board of Health.

Summary of communicable disease reports for week ended January 3, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	1	2	Malaria	1	1
Cerebrospinal meningitis	2	1	Measles	346	546
Chickenpox	140	137	Mumps	90	91
Diphtheria	105	66	Pneumonia (lobar)	67	36
Encephalitis, lethargic	5	1	Poliomyelitis	1	—
Erysipelas	16	13	Scarlet fever	94	92
German measles	1	4	Smallpox	56	80
Gonorrhea	16	—	Syphilis	8	—
Hookworm	1	—	Tetanus	1	1
Influenza	11	14	Tuberculosis	152	75
			Typhoid fever	7	10
			Whooping cough	32	49

Distribution of Cases.

Smallpox.

Alameda	3	San Joaquin County	1
Arcadia	1	Santa Barbara	5
Blythe	3	Santa Clara County	1
Calistoga	3	San Jose	2
Chico	1	Tulare County	2
Concord	1	Whittier	2
Eureka	1		—
Humboldt County	4		80
Los Angeles County	9	*Typhoid.*	
Long Beach	12	Azusa	1
Lodi	1	Los Angeles County	1
Manteca	1	Long Beach	1
Napa County	2	Riverside	1
Napa	4	San Francisco	2
Oakland	5	San Joaquin County	1
Perris	1	Sonoma County	3
Riverside County	1		—
Riverside City	7		10
Rialto	1	*Epidemic Cerebrospinal Meningitis.*	
Sacramento	1	Sacramento	1
San Bernardino	1	*Lethargic Encephalitis.*	
San Francisco	4	San Francisco	1

Note—Reports for Los Angeles City not received.

The Weekly Summary, California State Board of Health.
(December 28, 1919, to January 3, 1920.)

Morbidity reports for the week ending January 3d are incomplete, due to the natural obstacles that have presented themselves in adjusting the new system of morbidity reporting. Health officers should advise physicians in their territories relative to the new scheme, and every possible effort should be made to have the new system working smoothly at the earliest possible date. Many practitioners do not understand that the report cards are to go to the local health officers, who, in turn, will transmit them to Sacramento. Every possible effort should be made to make practitioners understand that these reports are in no case to be forwarded direct to Sacramento. They must go to the local health officer first.

Smallpox is still with us. Eighty cases were reported last week. New outbreaks occurred in Calistoga, Riverside and Santa Barbara. Health officers should continue to warn the residents of their communities of the dangers of smallpox and of the necessity for vaccination.

Measles—There was an increase in the prevalance of measles last week, 546 cases having been reported.

Influenza—Fourteen cases were reported last week. If there is to be a recurrence of influenza it will have to show itself quickly.

* * *

Condemnation Proceedings, San Francisco Board of Health.
(Thursday, January 8, 1920.)

234 Maynard street (2 vacant refugee shacks), condemned and 15 days granted to demolisb.

New Cases Set for Hearing.
(Thursday, January 22, 1920.)

249 Twenty-fifth avenue (refugee shack).

303-32 Mission street (dwelling and place for storage of second-band furniture).

1527 Buchanan street (dwelling and candy factory).

1819 Broadway (vacant dwelling).

1456 Alabama street (vacant stable).

THE HEALTH CORNER

Some Good Resolutions.

I am resolved that during the year 1920:

I will do my utmost to get my rightful share of good, fresh air all the time.

I will be temperate in my habits and take some exercise in the open air every day.

I will not indulge in needless fret and worry over matters that I cannot control or help.

I will try to the best of my ability to aid in the spread of health knowledge.

I will try to be kind, courteous and good tempered, in order that I may bave mental peace and a good digestion all the time.

I will be interested and active in working with my neighbors for better health conditions in the community where I myself and those dear to me must live.

I will do as much to help protect my neighbor and his family from disease as I would ask that he do to protect me and mine.

I will keep my premises clean and tidy and, if possible, a cleaner back-yard and a more attractive lawn than anyone in my row.

I will practice, promote and encourage cleanliness in my community and do my full share to make it a better place to live in this year than it was last.

I will try to take at all times a clear and hopeful view of life and its responsibilities affecting my duties as a citizen, and to keep myself, both body and mind, in such condition that I may do the best work for my own good and that of the community wherein I live.

Recognizing that to live right is a creed to which all humanity should subscribe, I will do my best to practice right living to the end that I may enjoy a sane, happy and healthful life and in this way be of help to my fellow men.

Almost anyone with a nose in good working condition should be able to tell when the air in a room is unfit and, therefore, dangerous to health, without waiting for any scientific method of testing. The condition of a room, although extremely foul, may not be noticed by its occupants; but to one coming in from outdoors it may be highly obnoxious. If even slightly unpleasant there is something lacking. Nothing less than odorless, colorless, correctly warmed and humidified air will suffice to maintain a healthful condition.

* * *

You can go ten days without food; but you wouldn't last ten minutes without air. And good air is as important as good food.

* * *

About Eating.

It is easy to go back to Holy Writ for good, sound advice on health as well as on morals or right conduct. Read what Ecclesiasticus in the Apocrypha had to say about eating. It is good advice and well worth following:

"Eat," he writes, "as becometh a man, those things that are set before thee, and devour not lest thou be hated. Leave off first, for manners' sake, and be not unsatiable, lest thou offend. When thou sitteth among many, reach not thine hand out first of all. A very little is sufficient for a man well nourished, and he fetcheth not his wind short upon his bed. Sound sleep cometh of moderate eating; he riseth early, and his wits are with him. But the pangs of watching and choler, and the pangs of the belly are with an insatiable man. And, if thou hast been forced to eat, arise, get forth and vomit, and thou shalt have rest."

* * *

Beware of Wood Alcohol!!

Wood alcohol or the denatured grain alcohol are both violent poisons and are dangerous for either internal or external use. The Department of Health has learned that in some cases people are using the denatured grain alcohol for bathing and rubbing purposes. This is highly dangerous, as the denatured product cannot be applied externally to human or animal tissue without serious, injurious results. In fact, under a recent ruling of the United States Revenue Department, notice to this effect must now be printed and placed below the label on all wholesale or retail packages of denatured alcohol sold or dispensed by anyone.

When taken internally, either the wood or the denatured alcohol will produce blindness, and in time, death. Neither wood nor the denatured alcohol should be used in the making of any mixtures for either internal or external use. Such use is a violation of the law and upon discovery and prosecution will subject the offender to a heavy fine and penalties.

THE QUESTION OF HEAT FOR APARTMENTS AND BUILDINGS.

For some weeks past many complaints have been filed in the local Health Office against the landlord or apartment house owner who fails to furnish adequate heat to his tenants.

San Francisco is not the only city that is blessed with the presence of the "heatless landlord," as the following excerpts from the Chicago Health Bulletin will indicate:

"Freezer Freely Fined.

"It is of vital importance that people should be warmly and comfortably housed. Indoor life is inactive, with small opportunity for the exercise or bodily exertion of any kind needed to keep the blood in active circulation and to maintain body temperature. Family health and comfort are dependent upon adequately heated living rooms in winter weather. And because it is a matter of health, this department is seeking to compel landlords and agents to supply their tenants with the heat for which they pay and which they are entitled to have under their leases.

"All winter long the department has been in receipt daily of numerous complaints from people without sufficient heat in their homes. All such complaints have been handled as promptly as circumstances or conditions would permit and with the result that in most cases speedy relief was secured. However, there were a few stubborn landlords who refused to comply with the department's orders and against whom suits have been started and who will be vigorously prosecuted. It is encouraging, too, to note the attitude of the courts towards offenders of this kind, as illustrated in a case decided by Judge Stewart only a few days ago and in which the maximum penalty was imposed.

"In this case, the defendant, Alexander Zurackov, of 4926 Grand boulevard, and owner of a thirty-one apartment building at 1366-78 East Fifty-fifth street, was fined $200 and costs for failure to provide adequate heat for his tenants. Complaints had been made by the tenants and by two physicians who had patients in the building, one a maternity case, suffering with the cold and their lives endangered. At no time was the temperature above 58 and frequently ran as low as 44 degrees Fahrenheit. Upon hearing the evidence the court assessed the maximum penalty and ordered the defendant committed until the fine had been paid. So far as is known this is the first fine imposed for an offense of this kind in the history of the department."

And again—

"Fifty dollars, even with the present high prices, will buy coal enough to keep a flat building warm for 'quite a spell.' Some landlords, however, prefer paying their money to the judge to satisfy fines imposed for trying to freeze their tenants to death rather than to invest a little money in coal for heating purposes.

"Anyhow, that is the way Adolph Osby must have felt about it, for he paid Judge Stewart fifty dollars and the costs for failing to properly heat the apartment building at 3532 Vernon avenue. Tony Karlos, owner of premises at 215 East Twenty-sixth street, also contributed a like amount for a similar offense, same day, same judge. Both men will now proceed to buy coal and stoke up."

And some more—

"The courts are sustaining the Commissioner of Health in his efforts to force careless or greedy landlords to provide proper heat for their tenants. If your flat or apartments are cold on account of your landlord failing to supply heat, notify the department and action will be taken."

No suggestion or recommendation is offered, but it sounds like as if there would be a remedy for this complaint after all.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1951 to 1963, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1924 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

SCHOOL REGISTRATION FIGURES ANNOUNCED.

Registration of minors, conducted by the School Department, shows that San Francisco has 59,779 boys and 53,527 girls, of whom 53,379 are attending public schools, 13,633 attending private schools and 46 being instructed by private tutors. The count takes in boys from infancy to 21 years and girls from infancy to 18 years. The number of families enumerated was 115,395.

Results of the registration, which have been submitted to the Board of Education by Superintendent of Schools Alfred Roncovieri, will be forwarded to the State Superintendent for compliation with figures that have been gathered throughout the State.

According to those in charge of the registration of minors, the results indicate that the national census, now being carried on, will put San Francisco well within the 600,000 population mark.

Of the boys 58,131 are white, 3,395 foreign, 1,422 yellow, 221 black and 5 Indian. Other figures concerning boys follow: Under 6 years, 18,593; between 6 and 8 years, 6,763; between 8 and 15 years, inclusive, 23,923; between 16 and 20 years, inclusive, 10,500; under 16 years, working, 551; over 16 years, working, 7,270; defectives, 49.

Of the girls, 52,229 are white, 2,378 foreign, 1,158 yellow, 135 black and 5 Indian. Other figures concerning girls follow: Under 6 years, 17,872; between 6 and 8 years, 6,721; between 8 and 15 years, inclusive, 23,993; between 16 and 17 years, inclusive, 4,941; under 16 years, working, 258; over 16 years, working, 1,933; defectives, 47.

UNIVERSITY OF CALIFORNIA EXTENSION DIVISION.

Full details of the Americanization and community work courses which the University of California Extenson Division is to offer in San Francisco have now been issued. With a lecture staff of seven prominent industrial and community welfare experts and educators, the course will start in San Francisco on Monday, January 12, at the auditorium of the Girls' High School. The "citizenship institute" will continue for five weeks. Full information regarding the courses to be given can be obtained at the San Francisco office of University Extension, 140 Kearny street, or at Room 301, California Hall, Berkeley.

The aim of the "citizenship institute" is to train teachers and social-service workers how best to meet the alien and hasten his assimilation into American life, and to give the busines man and the employer of labor a fuller understanding of how best to deal with the immigrant and how to arrange factory community work so as to bring about more quickly the Americanization of his alien employees.

The lecture hours have been arranged so that any person interested may find time from his regular work to attend.

The summary of the lecture courses, which will all be given in the auditorium of the Girls' High School, Scott and Geary streets, follows:

John Collier, president of the National Community Association and director of the Training School for Community Workers, New York: To lecture on the immigrant peoples, immigration legislation; the immigrant in the local community; the methods of organizing community groups and forums; needed reorganization of municipal service to make possible an increased citizen participation in government. Lecture on Monday, Wednesday and Friday of each week at 8:15.

Dr. Carol Aronovici, director of housing for the State Commission on Immigration and Housing: To lecture on housing problems, community welfare work, city planning, leisuretime activities, sanitation, chiefly in their application to conditions in San Francisco and on the relation between the State Commission of Immigration and Housing and the problem of immigration in California. Lectures on January 12, 14, 16, 19, 23 and 26, at 7 p. m.

George Bell, formerly attorney and executive secretary, California State Commission of Immigration and Housing; executive secretary, United States War Labor Policies Board: To lecture on relations between the industrial plant and the local community, with special reference to living conditions and movements of labor. Lectures on January 13, 15, 20, 22, 27, 29 and 30, at 7 p. m.

Roy Kelly, formerly director of bureau vocational guidance, Harvard University; director of surveys of leading industries in New England prepared for the Federal Board of Vocational Education: To lecture on industrial management in relation to the employe. This course will deal with the selection and the turnover of labor, the relation of industrial welfare work to the employe and the cost factor involved in the failure to provide adequate industrial management. Lectures given on February 2, 3, 4, 5, 6, 9, 10, 11, 12 and 13, at 7 p. m.

Miss Hulda Youngberg, in charge of course preparing persons to teach English to foreigners, Oakland School Department: To lecture on development of a school curriculum for the teaching of adult immigrants; methods of teaching English to non-English speaking groups; the utilization of civics in teaching English. Lectures given on January 12, 13, 15, 19, 20, 22, 26, 27 and 29, February 2, at 5 p. m.

In addition to the above lecture courses a course in community organization and another in field work will be given by Miss Ethel Richardson, Assistant Superintendent of Public Instruction of California, and Miss Ethel Swain, Americanization department, Oakland public schools. Miss Richardson will conduct a seminar in community work which will meet each Friday afternoon at 4:30, and she will give a series of lectures on February 9, 10 and 12 on the part the public school equipment may play in developing community life. The field work will be in charge of Miss Swain.

A seminar course will be conducted by Collier and other lecturers for students seeking certificates and university credits.

PROGRESS REPORT, PUBLIC BUILDING CONSTRUCTION.

(Month of December, 1919.)

SAN FRANCISCO HOSPITAL (completion of yard work)—Grading 80 per cent completed. Brickwork 25 per cent completed. Concrete forms for division wall between northeast and southeast wings completed. Roughing in for electrical work and plumbing work started.

CENTRAL FIRE ALARM STATION (Jefferson Square)—All work on concrete garage completed except painting. Heating and ventilating work in Central Fire Alarm Station completed with the exception of floor grilles.

WAREHOUSE, BOARD OF EDUCATION (Sutter street, between Gough and Octavia streets)—Plans and specifications approved by Board of Education. Bids to be received shortly.

ARGONNE SCHOOL (Cabrillo street, between Seventeenth and Eighteenth avenues)—Brickwork entirely completed. Installation of finished plumbing fixtures yet to be done. Heating and ventilating 90 per cent completed. Electrical work 80 per cent completed. Interior painting 70 per cent completed. Asphalt covering for yard yet to be laid. Sanding of interior floors 10 per cent completed.

CIVIC CENTER IMPROVEMENTS—Plans and specifications completed. Bids to be called for shortly.

RESIDENCE FOR CHIEF OF FIRE DEPARTMENT (Bush street, between Taylor and Mason streets)—New plans prepared to lower cost of construction.

GALILEO HIGH SCHOOL (east side of Van Ness avenue, Bay to Francisco streets)—Plans and specifications being prepared.

JEFFERSON SCHOOL (Nineteenth avenue, between Irving and Judah streets)—Plans and specifications being prepared.

HARRISON STREET SCHOOL (Harrison street, between Tenth and Eleventh streets)—Plans and specifications practically completed. Bids to be called for shortly.

ADAMS SCHOOL (north side Eddy street, between Van

Nesa avenue and Polk street)—Preliminary sketches for addition completed.

BERNAL SCHOOL (Cortland avenue, between Andover and Moultrie streets)—Preliminary sketches for addition completed.

COLUMBUS SCHOOL (Twelfth avenue, between Kirkham and Lawton streets)—Preliminary sketches for addition completed.

EDISON SCHOOL (Church and Twenty-second streets)—Preliminary sketches for addition being prepared.

HANCOCK SCHOOL (Filbert street, between Jones and Taylor streets)—Preliminary sketches for addition being prepared.

McKINLEY SCHOOL (Southwest corner of Fourteenth and Castro streets)—Preliminary sketches for addition being prepared.

SPRING VALLEY SCHOOL (Jackson street, between Hyde and Larkin streets)—Preliminary sketches for addition being prepared.

MISSION HIGH SCHOOL (Eighteenth street, between Dolores and Church streets)—Preliminary sketches for addition being prepared.

RECORDER'S ANNUAL REPORT
Calendar Year 1919.

San Francisco, January 15, 1920.

To the Honorable, the Mayor and Board of Supervisors, City and County of San Francisco.

Gentlemen:

Pursuant to custom, I beg to transmit herewith a detailed report of the business of this department for the calendar year 1919:

Papers Filed.

The total number of documents filed during the year was 45,563, a gain of 9,374 over the preceding calendar year. The classification was as follows:

Acceptances and abandonments of buildings	599
Agreements and covenants	825
Architect's certificates	1
Assignments of mortgages	238
Attachments, releases and executions	395
Bills of sale	473
Bonds	68
Builders' contracts and bonds	541
Certificates of redemption—State	68
Certificates of residence	3
Certificates of revivor	10
Certificates of sale, assignments, etc	190
Decrees	292
Decrees establishing title	255
Deeds	11,527
Deeds of trust	2,933
Election expenses (statements of)	34
Homesteads and abandonments, etc	228
Judgments, abstracts, etc	211
Leases, assignments, etc	476
Liens and releases of liens	252
Lis pendens	429
Lis pendens to establish title	288
Maps	13
Marriage certificates and licenses	6,973
Marriage affidavits	53
Miscellaneous	708
Mortgages of personal property	1,189
Mortgages of real property	6,005
Notices of sale	1,023
Notice of ownership	2
Partnerships, limited	40
Powers of attorney, etc	249
Probates, decrees of distribution, etc	1,095
Reconveyances	2,172
Releases of personal property mortgages	289
Releases of real estate mortgages	5,271
Separate property of wife	3
Sole trader	2
Street assessment bonds	139
Wills	1
Total papers received	45,563

Receipts and Expenditures.

The total cash receipts for the year for Recorder's fees were $71,134.90, a gain of $17,022.15 over the calendar year 1918, representing an increase of more than 32 per cent. In addition, the sum of $570 was collected as desk rentals, making the total receipts from all sources $71,704.90.

Total receipts for Recorder's fees	$71,134.90
Total receipts for desk rentals	570.00
Total receipts from all sources	$71,704.90
Total expenses for the year	73,627.51
Deficit	$ 1,922.61

CITY EXPENDITURES FOR SIX MONTHS.

Statement of expenditures, six months, ended December 31, 1919, compiled by Thomas F. Boyle, Auditor:

Current Accounts—		
Warrants payable	$4,606,172.02	
Pay rolls	5,945,754.66	$10,551,926.68
Special and Trust Accounts—		
Warrants payable	$1,961,021.52	
Pay rolls	155,101.13	2,116,122.65
Capital Accounts—		
Warrants payable	$1,102,365.86	
Pay rolls	389,269.85	1,491,635.71
Total audits		$14,159,685.04

Itemization of above encumbrances in accordance with new system of accounting installed in this office July 1, 1919:

Current Accounts—		
Stores	$ 68,470.86	
Buildings, structures and improvements	66,256.11	
Equipment	58,292.25	
Work in progress	164,931.24	
Suspense account	102,037.93	
General government	1,138,435.97	
Protection to life and property	1,956,883.45	
Conservation of health	81,192.45	
Sanitation and promotion of cleanliness	323,932.52	
Highways	434,677.92	
Charities, hospitals and corrections	975,503.65	
Education	1,570,207.82	
Recreation	293,741.03	
General and miscellaneous	2,344,185.13	
Municipal enterprises	973,178.35	$10,551,926.68
Special Trust Accounts—		
Deposits and private trusts	$1,992,606.66	
Assessment and redemption accounts	77,988.93	
Other accounts	45,527.06	2,116,122.65
Capital Accounts—		
Work in progress	$ 984,223.88	
Buildings, structures and improvements	32,569.70	
Equipment	37,385.61	
Miscellaneous accounts	437,456.52	1,491,635.71
Total		$14,159,685.04

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.
EDWARD RAINEY, Mayor's Secretary, Room 200.

BOARD OF SUPERVISORS.
Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3570 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.
Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Gallagher.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Gallagher.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer.
Municipal Converts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Gallagher, Bath, Hayden.
Public Utilities—Wolfe, Gallagher, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 2 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.
Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING
M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.
Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.
ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS
CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.
J. P. HORGAN, Chief-Inspector, Room 278 City Hall.

STREET REPAIRS.
D. J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, office, 2744 Sixteenth St.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
2600 Geary St. Office, Geary St and Presidio Ave.
FRED BOERKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.
MARIUS KAST, Supt., Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.
Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall: office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.
Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 88 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.
ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.
Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. RICHARDS, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (unless omitted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Pa. Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Mission St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.
Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.
Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ARIME E. WILKINS, 25 St. Francis Blvd
PAUL SCHARENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisor J. C. Kortick, Jos. Mulvihill, R. J. Welch; O'Shaughnessy, City Engineer; John Reid, Architect; George Lull, City Attorney; [illegible] Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.
LAWRENCE J. DOLAN, Sealer, Room [illegible] City Hall.

WIDOWS' PENSION BOARD.
MARGARET C. NESFIELD, Director, [illegible] City Hall

SAN FRANCISCO MUNICIPAL BAND.
ERNEST G. WILLIAMS, Director, City Hall.

PUBLIC POUND.
Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.
Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence, 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.
Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 3520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.
Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.
THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 4—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—C. A. ST. JUDGE, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—FRANK J. MURPHY, Judge, Room 418
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.
ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 518 Sutter St.
GEORGE FILMER, 1730 Jackson St.
MISS MARY L. SWEENEY, 2600 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.
FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.
MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.
City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WYATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept 2—JOHN J. SULLIVAN, Judge.
Dept 3—HENRY M. OWENS, Judge
Dept 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.
City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

*Pub Library Trustees Hayes & Franklin

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JANUARY 22, 1920. No. 4.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8600.

LEGISLATIVE DEPARTMENT

The Supervisors at the meeting last Monday afternoon put the finishing touches on the code of rules that will govern the Board for the next year. Points of order made during the session served to impress upon the members the necessity of observing the rules and thereby facilitating the transaction of official business.

The regular order of business was closely adhered to and included the allowance of demands aggregating $150,371.10, which were ordered paid. The sum of $20,830 was appropriated for the purchase of land required for the opening of Roosevelt way along the slope of Mount Olympus.

A bill was passed to print ordering the construction of a fence around the Lick School on Noe street.

A resolution was adopted accepting the offer of T. E. Macy to convey for $1,600 two lots required for the opening of Roosevelt way.

Resolutions were adopted accepting agreements with property owners along the line of the Market-street extension, whereby they agreed to construct a retaining wall and the city would fill in the lots to the mutual advantage of all parties.

The Mayor was authorized to sell two old horses at the Relief Home.

District Attorney Matthew Brady was granted a ten days' leave of absence.

The City Attorney was directed to dismiss condemnation proceedings pending against the property of Esther C. Albrecht, required for school purposes, an agreement as to price having been reached.

Phil H. Sapiro was appointed director of the Municipal Band, vice Ernest J. Williams, resigned.

Action on Permits.

The following applications for permits were referred to committees:

C. Franzor, for oil-storage tank, 1,500 gallons capacity, northwest corner of Broadway and Octavia streets.

Benzion Salvage Company, for oil-storage tank, 2,000 gallons capacity, at 704 Sansome street.

Sophia Koerber, for oil-storage tank, 1,500 gallons capacity, southeast corner Divisadero and Ellis streets.

Splendid Restaurant, for oil-storage tank, 500 gallons capacity, at 1063 Market street.

Main Iron Works, for oil-storage tank, 2,000 gallons capacity, at northeast corner Daggett and Sixteenth streets.

Roth, Winter & Walsh, for boiler permit, 30 horsepower, at 1271-73 Mission street; also for oil-storage tank, 1,500 gallons capacity, at same premises.

C. R. Sheehan, for oil-storage tank, 1,500 gallons capacity, at north side of Washington street, 195 feet east of Polk street.

Permits Recommended and Passed to Print.

Public Garage—Irwin Cary, at 1336-1344 Post street; also to store 600 gallons of gasoline on premises.

Furniture Factory—Malley-Long Furniture Manufacturing Company, at the northwest corner of Alabama and Mariposa streets, where planers and joiners are to be used.

Oil-Storage Tank—Olympia Baking Company, at the southeast corner of San Carlos avenue and Eighteenth street, 1,500 gallons capacity; J. Gibbs, on south side of Sacramento street, 225 feet east of Hyde street, 1,500 gallons capacity.

Boiler—National Dairy, at 654 Fulton street, 15 horsepower; Lombardi Grape Products Company, 1706 Stockton street, 15 horsepower; Liberty Baking Company, at 3251 Twenty-sixth street, two horsepower.

Permits Granted and Finally Passed.

Oil-Storage Tank—York Realty Company, at north side of Stockton street, 100 feet north of Bush street.

STATE SUPERVISORS' CONVENTION HERE NEXT MONTH.

County Supervisors from every county in California will gather in San Francisco next month for the annual three-day convention of the Board of Supervisors' Association of California. Sessions will be held in the chambers of the San Francisco Board in the City Hall, February 10, 11 and 12.

Arrangements have been completed for the program of discussions, which includes a wide range of subjects of interest to county governing bodies. Governor William D. Stephens and Mayor James Rolph, Jr., will welcome the delegates.

Among the subjects to be discussed at the first day's session will be the need of a State tubercular hospital, supplying expert aid to county Assessors, motor camps and picnic grounds, advantages and disadvantages of county charters, flood and fire protection and prevention, and the value of county purchasing agents.

Wednesday is to be devoted to highways and road construction and upkeep. Interest is expected to center in the report of members of the State Highway Commission on the present status of highway construction and the future program. L. A. Nares will report on the various highway construction measures now before Congress.

Other highway subjects to be considered are types of pavement, regulation of motor trucks, Federal aid to highway construction, organization of highway departments, reimbursement for highway construction and payment by the State of interest on highway bonds.

The last day of the convention will be devoted to State and county finances. State Controller John S. Chambers will speak on needed financial reforms. Attention will be called to the financial burdens imposed by the State on counties without consideration of the ability of the counties to meet them. Miss Margaret Nesfield, director of the San Francisco Widows' Pension Bureau, will describe the methods used in disbursing funds for dependent widows and orphans.

Arrangements for the local entertainment of the Supervisors is in the hands of a committee consisting of Supervisors Andrew J. Gallagher, Warren Shannon, Joseph Mulvihill, Ralph McLeran and Richard J. Welch.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

PUBLIC UTILITIES IN CALIFORNIA.

The report of the gas and electric division of the Railroad Commission for the fiscal year ending June 30, 1919, contained in the annal report of the Commission, gives in interesting detail the story of the effect of the abnormal conditions, brought about by the war, on the State's gas and electric utilities. It tells how the Commission met the problems caused by the war and aggravated by readjustment difficulties, and by regulation maintained a high standard of production and service throughout the unsettled period. According to this report, there are 545,000 buyers of electric energy in California and 575,000 gas purchasers.

The magnitude of the operations of the gas and electric companies in California is shown by the following statistics, derived from the annual reports of these utilities to the Commission:

There are forty-eight gas utilities operating in the State, of which twenty-three supply oil gas, nineteen natural gas, one coal gas and five a mixture of oil and natural gas, or both oil and natural gas.

The oil plants have an installed generating capacity of 148,000,000 cubic feet in twenty-four hours, and contain 47,000,000 cubic feet of storage holder capacity. Nearly 4,100,000 barrels of oil were used during the year 1918 in the manufacture of gas. Over 47,000,000,000 cubic feet of gas were sold to 575,000 consumers through 8,500 miles of mains.

The Public Utilities Act was amended by the last Legislature so as to include all so-called "heat corporations." This became effective on July 22, 1919, and from that date all steam-heating companies will be classed as public utilities and subject to the jurisdiction of the Railroad Commission.

There are eighty-four electric utilities in the State of California, operating seventy-five hydro-electric plants, with an installed capacity of 465,000 kilowatts, and fifty steam plants, with an installed capacity of 305,000 kilowatts, making a total of 125 plants, aggregating 770,000 kilowatts.

During the year 1918, these plants generated a total of 2,892,000,000 kilowatt hours, of which 2,163,000,000 kilowatt hours, or 75 per cent of the total, were produced from water power. The power is transmitted through 7,300 miles of high-tension transmission lines to points of distribution, from which 84,000 miles of secondary distribution lines extend.

The installed capacity of consumers' lights, motors and other power-consuming devices exceed 1,800,000 horsepower. Nearly 900,000 kilowatts of distribution transformers are installed on these systems.

Be thrifty in keeping your health. Unlike a dollar, foolishly spent, it cannot be easily replaced by future saving.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education this week the resignations of the following teachers were announced: Charlotte McCord McLean, Portola School; Helen F. England, Home Economics Department; Marie D. Oliver, Daniel Webster School; Berta Rantz, Longfellow School.

The following were granted leaves of absence: Janette McDevitt, Haight School, January 5 to 26; Anne E. Franks, Sarah B. Cooper School, extension to beginning of fall term, 1920; Lenore Davidson, Fremont School, one year beginning January 28, 1920; Cora Gallagher, McKinley School, January 5 to February 2, with privilege of returning sooner.

Charlotte J. Harring was appointed to Ungraded Primary School.

Agnes O'Neill was appointed vice-principal of Daniel Webster School.

TEXAS LAW PROHIBITS POOLROOMS.

A recent law passed by the Texas Legislature, prohibiting poolhalls, has been held valid by three United States Judges sitting at Fort Worth.

The case came before the Federal Judges at a hearing on an injunction restraining the State from enforcing the law, on the ground that it violated the fourteenth amendment to the Constitution of the United States, in that its enforcement would deprive owners of poolhalls of the right to pursue a lawful occupation. The three Judges held that the United States Supreme Court had already passed on a question of this nature, and in a case from California had held that a State had the right to prohibit poolhalls if the State Legislature so desired.

The three Judges held that the State of Texas was properly exercising its police powers in enacting a law that would prohibit the operation of poolhalls. In passing upon this point, the Judges say: "Occupations are classified by the Supreme Court as useful and non-essential. A useful occupation is such as that of a druggist, dry-goods merchant, dealer in wares and such like. A non-useful occupation may be harmful, but is not inherently so. A useful occupation cannot be prohibited, but over those that are bad the states have absolute powers of prohibition, which they also have over the non-useful occupations. Our opinion is that the poolhall comes under the latter class of occupations—namely, non-useful."

MINIATURE CITY AT DAMSITE.

A miniature city has sprung up at the damsite of the Hetch Hetchy project, where the Utah Construction Company is well started in preliminary work on the future San Francisco water supply.

City Engineer O'Shaughnessy, just back from the scene of activity, reports fifteen cottages have been erected for married men's families; twenty-four bunkhouses accommodate unmarried men. There are also a general store, schoolhouse, hospital, motion-picture theater and other institutions for the workers. A hotel and guest cottage has also been built.

The California State Mining Bureau has inaugurated a technical employment service, which is offered free of charge in the hope that practical benefit will result to those interested in the mineral industry of this State. A system has been installed whereby records will be kept of technical men who desire positions and of vacancies existing in the staffs of mining or oil companies, plants or reduction works. Companies or individuals are cordially invited to call at any of the offices of the State Mining Bureau or communicate by mail or wire, and every effort will gladly be made to satisfy their wants.

Don't cough or sneeze in the other fellow's face, and don't let him make your face a backstop for his germs.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Mission Park, Nineteenth and Dolores streets. Director Williams has arranged the following program:

"The Star-Spangled Banner" (American National Anthem).
1. March, "Independence" ..... Holzman
2. Waltz, "The Lovers" ..... Waldteufel
3. Overture, "The Barber of Seville" ..... Rossini
4. Vocal Selections by Dave Sherman—
   (a) "Wait Till You Get Them Up in the Air, Boys" ..... Al. Von Tilzer
   (b) "I'm Like a Ship Without a Sail" ..... Kendis & Brockman
   (Published and copyrighted by Broadway Music Corporation.)
5. Sketch, "Down South" ..... Myddleton
6. Reminiscences of Verdi ..... Arr. by Godfrey
7. Idyll, "The Mummy's Dream" ..... Hadiz
8. Selection, "Pinafore" ..... Sir A. Sullivan
9. Comic Opera Selection, "Furs and Frills" ..... Silvio Hein
10. Vocal Selections by the Witmark Duo: Al. Browne and Willie Lewis—
    (a) "I Love You Just the Same, Sweet Adeline" ..... Armstrong
    (b) "Let the Rest of the World Go By" ..... Ball
    (Published and copyrighted by M. Witmark & Sons, New York City.)
11. Cornet Duet, "The Two Brothers" ..... Tabor
12. March, "The Men of Harlech" ("The Marching Song of Wales") ..... Robinson

"America" ("My Country, 'Tis of Thee").

WOOD ALCOHOL—A WARNING.

Dr. S. Dana Hubbard of the Bureau of Public Health Education has given warning regarding wood alcohol, which reads as follows: "One teaspoonful of wood alcohol taken internally is sufficient to cause total blindness. A larger quantity often causes death. If you value your eyesight or your life, never use wood alcohol, denatured alcohol or medical alcohol, or Columbian spirits, etc., for drinking purposes. Pass this knowledge on if you would assist in reducing the fatalities which are occurring from this cause."

City Engineer O'Shaughnessy returned Sunday night from a three days' inspection trip of the city's Hetch Hetchy project. He stated on Monday morning that the work is all in full progress and is not held up by snow or cold weather.

A new traffic ordinance in Indianapolis, according to the Toledo City Journal, allows physicians having offices in a section to park their autos near-by for three hours instead of for one hour and a half, the usual time permitted.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended January 17, 1920:

Influenza	30	Tuberculosis	31
Smallpox	2	Erysipelas	5
Diphtheria	23	Typhoid fever	2
Scarlet fever	12	Encephalitis	1
Whooping cough	8	Tetanus (lockjaw)	1
Chickenpox	79	Trachoma	1
Mumps	60	Impetigo	1
Measles	422	Scabies	2
Rubella	1	Gonococcus infection	23
Pneumonia (lobar)	33	Syphilis	24

United States Naval Training Station, Yerba Buena Island.
(Week ended January 10, 1920.)

Pneumonia (lobar)	1	Gonococcus infection	4
Measles	13	Chancroid	1
Mumps	17	Scarlet fever	2
Malaria	5		

Vital Statistics.

Births registered in San Francisco for the week ended January 17, 1920 213

Deaths recorded in San Francisco for the week ended January 17, 1920 180

California State Board of Health.

Summary of communicable disease reports for week ended January 10, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	2	0	Measles	546	393
Cerebrospinal meningitis	1	3	Mumps	91	112
Chickenpox	137	193	Ophthalmia neonatroum	0	1
Diphtheria	66	102	Pneumonia, lobar	36	49
Encephalitis, lethargic	1	5	Scarlet fever	92	94
Erysipelas	13	13	Smallpox	80	73
German measles	4	5	Syphilis	10	85
Gonorrhea	27	95	Tetanus	1	0
Influenza	14	32	Tuberculosis	75	94
Malaria	1	2	Typhoid fever	10	5
			Whooping cough	49	49

Distribution of Cases.

Smallpox.

Alameda	7	Reedley	1	Santa Rosa	1
Berkeley	1	Riverside	6	San Francisco	2
Butte County	2	Rialto	1		—
Brea	1	Rio Vista	4		5
Chico	1	Selma	1	*Typhoid.*	
Fresno County	2	Sacramento	3	Huntington Beach	1
Fort Bragg	1	San Joaquin Co.	2	Los Angeles City	2
Humboldt County	1	San Jose	2	Pasadena	1
Healdsburg	1	San Francisco	5	San Francisco	1
Lemoore	1	Ukiah	3		—
Los Angeles City	5	Whittier	3		5
Los Angeles Co.	3		—	*Epiacmic Cerebrospinal Meningitis.*	
Napa	12		73	Los Angeles City	1
Ontario	2	*Lethargic Encephalitis.*		Stockton	1
Oakland	1	Los Angeles City	1	San Francisco	1
Pomona	1	San Joaquin Co.	1		—
					3

THE HEALTH CORNER

Pneumonia.

(United States Public Health Service.)

When a person suddenly has a severe chill followed by a high fever, flushed face, difficult breathing and a pain in his chest, he may be suffering from pneumonia, and as this is a dangerous disease the services of a physician should be obtained at once.

The disease is due to a germ known as the pneumococcus. It is a constant inhabitant of the throats of healthy people and apparently does no harm until the resistance of the body is lowered by disease, lack of food, drunkenness, or exhaustion due to severe physical exercise. Persons frequenting badly ventilated stores, factories, theaters, street cars or other places where there are crowds are liable to contract pneumonia. Chilling of the body when overheated may bring on an attack. Many elderly persons suffering from chronic diseases die of pneumonia, the disease being often spoken of then as a terminal pneumonia.

Pneumonia is usually characterized by the following symptoms: The sputum is abundant, tenacious and of a reddish-brown color, whence the name "rusty sputum." The color is due to the admixture of small quantities of blood. The pulse at first is full and bounding, but later may become weak, rapid and barely perceptible at the wrist. Breathing is embarrassed, the respiratory movements are rapid, 30 to 50 per minute, the patient is restless and often cannot lie down, but has to be propped up in bed or sit in a chair. There may be delirium, and if not watched the patient may jump out of a window and injure himself severely. The fever in a typical case remains high until the seventh or ninth day, when it will frequently drop to normal in a few hours. This is called the crisis, and if there are no complications, it is followed by great improvement in the patient's condition and he generally goes on to recovery. In other cases the temperature does not return to normal, but only falls a degree or two for a short time and then rises again. This is called the false crisis and is of unfavorable import, especially if accompanied by profuse sweat and blueness of the skin.

A little care and common sense will go a great ways in avoiding the development of pneumonia. Do not expose yourself to a draft when overheated. When chilled do not drink whiskey or other alcoholic beverage, as the liability to contact pneumonia is increased by alcohol, for, although it gives a feeling of well-being, the temperature of the body is lowered and the power to resist disease is diminished by its use. A cup of hot tea or coffee, on the other hand, is beneficial and helps to restore the body to its normal condition. It should be remembered that pneumonia is a communicable disease, and that it may attack nurses and those who are waiting upon the patient. This is especially liable to happen if the room is poorly ventilated. The nurse should wear a gauze mask and be careful that the patient does not breathe in her face. Her hands should be disinfected with a suitable disinfecting solution after waiting upon the patient. All dishes, utensils, towels, sheets and other articles used by the patient should be boiled or disinfected with a solution of bleaching powder (one-half tablespoonful of bleaching powder to a quart of water). Compound cresol solution should be used to disinfect the sputum.

The essential thing in the treatment of pneumonia is to see that the patient gets plenty of cold, fresh air. Oftentimes no other treatment is necessary. The bed should be placed upon a porch, or, if this is impossible, all the windows of the sick room should be wide open. The patient should be well covered, and hot-water bottles or hot bricks should be placed near his feet to keep them warm, care being taken not to burn him. Once a day the patient should be moved to a warm room and given a sponge bath. The pain in the side can be relieved by a mustard plaster. The bowels should be kept open by a small dose of salts. The patient's strength should be conserved by giving him a glass of milk or a bowl of soup every two hours during the day, and also at night when he is not sleeping. Solid food should not be given, as it will cause gas in the stomach, which may press against the heart and seriously interfere with its action. Milk is the best food, but sometimes it produces gas, in which case soups alone should be used.

The management of a case of pneumonia calls for the most skillful and conscientious nursing. Every case should, therefore, be under the care of a competent physician and should preferably have the assistance of a trained nurse.

* * *

Healthgrams.

Carelessness with the hands and teeth causes more deaths in America every year than carelessness with motor vehicles, says the United States Public Health Service. Keep the hands clean, free from germs, away from the mouth and visit the dentist regularly.

Do not take drugs to cure the headache, says the United States Public Health Service. Consult a physician, a dentist or an oculist, to see if the cause can be located. Often the eyes or the teeth may be at fault.

A decayed tooth is far more dangerous to the health than a fly in the soup, says the United States Public Health Service. Visit the dentist regularly. Keep the teeth clean.

* * *

The Decalogue of Health.

Breathe deeply.
Drink five or six glasses of water daily.
Eat slowly and chew your food thoroughly.
Exercise daily and systematically.
Sleep eight hours out of twenty-four.
Have bowels move daily.
Stand erect, walk erect, sit erect.
Brush teeth mornings and at night.
Cultivate cheerfulness.
Practice moderation in all things.

* * *

"Only a Cold."

"Only a cold" has sent many an unfortunate to an early grave. "Catching cold" is considered a very common offense. However, it is the usual result of somebody's carelessness. We do not catch cold in the commonly accepted fashion, but we do get it from someone who carelessly contributed it to us, or because of our own carelessness. If contributed by others, it was usually through careless coughing or sneezing; if through our own carelessness, it was by using a common towel, drinking-cup or "swapping" articles used by others. Street cars and movies are a common source of infection for the reason that it is often impossible to avoid direct contact or get the direct effects from someone's careless cough or sneeze.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1951 to 1963, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1924 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

CIVIL SERVICE EXAMINATIONS.

Market Inspectors.

An examination of applicants for positions as Market Inspectors will be held by the Civil Service Commission of San Francisco, beginning Wednesday, February 18, 1920, at 7 o'clock p. m., in the office of the Commission, 154 City Hall.

The subjects of the examination and their relative weights on a scale of 100 are: General Knowledge of Duties, 50; Writing of Report, 15; Personality and Fitness, 20; Experience, 15.

The subject "General Knowledge of Duties" will cover the laws and ordinances pertaining to abbatoirs, packing-houses, meat markets, sausage factories, etc., the inspection of meats, fish and fowl and general duties of a market inspector. (The Commission has a limited supply of the regulations of the Board of Health governing meat inspection and while the supply lasts a copy of the regulations will be given to each person filing an application. A copy of the questions asked in the last examination held for this class will be given to each applicant.)

The subject "Writing of Report" will be a test of the applicant's ability to write a correct report upon a subject to be named by the Civil Service Commission.

The subject "Personality and Fitness" will include age, personal history, education, personal appearance, address and general fitness.

The subject "Experience" will be rated as follows from the statements made by the applicants in their applications: Six years' first-class experience had in San Francisco within the last nine years, as a veterinarian or in the handling of meats, fish and fowl, 100 credits; five years within the last eight years, 90; four years within the last seven years, 80; three years within the last six years, 70; two years within the last five years, 60. Periods above, below or intermediate to those of the foregoing schedule will not be considered, and applicants having less than two years of the required experience within the last five years will be rejected. Such experience had outside of San Francisco, but within the State of California, will be rated in accordance with the foregoing schedule, but at a 10 per cent reduction and such experience had outside the State of California will be rated in the same manner, but at a 15 per cent reduction. Proof of graduation as a veterinarian will be considered equal to four years' first-class experience. Special notice is given that the three vouchers contained in the application form must be filled out by persons the applicant has *worked for*, or *worked under* or *worked with* at the kind of employment for which he claims credit under the subject "Experience" and *no other persons will be accepted as competent vouchers for such experience.* At least one-half of the period of experience claimed by the applicant must be proven by such competent vouchers and when less than one-half of the experience is proven the unproven period of experience will not be considered or rated. If no competent vouchers are furnished the applicant will stand rejected. If more than the three voucher forms printed in the application are necessary to cover half the period of experience claimed additional voucher blanks may be procured upon application therefor at the office of the Commission. When the experience claimed is not considered first-class deductions will be made from the foregoing schedule.

Applicants receiving a rating of less than 60 on the subjects "General Knowledge of Duties" or "Personality and Fitness" will stand rejected.

Applicants must be citizens of the United States, twenty-one years of age or over, and residents of San Francisco for at least one year next preceding the date of the beginning of the examination.

The eligible list secured as a result of this examination shall expire at the close of three years from the date of the adoption of the list, and the names thereon shall then be automatically removed therefrom.

Application blanks (form 65) may be had by applying in person or by mail at the office of the Commission, 151 City Hall.

Special Notice—Applications may be filed by mail at the risk of the applicant, but under no circumstances will applica-

tions be accepted unless they are received in the office of this Commission at or before 12 o'clock, noon, Friday, February 13, 1920, the time hereby fixed for closing of receipt of applications.

* * *

Veterinarians.

An examination of applicants for positions as Veterinarians will be held by the Civil Service Commission of San Francisco in its office in the City Hall beginning Tuesday, February 17, 1920, at 7 o'clock p. m.

The subjects of the examination and their relative weights on a scale of 100 are: General Knowledge of Duties, 60; Writing of Report, 15; Personality and Fitness, 20; Inspection Experience, 5.

"General Knowledge of Duties" will include veterinary anatomy, veterinary physiology, veterinary pathology (particularly such special pathology as is characteristic in the diseases common to food-producing animals), and the theory and practice of veterinary medicine.

"Writing of Report" will be a test of the applicant's ability to write a correct report upon a subject to be named by the Civil Service Commission.

"Personality and Fitness" will include age, personal history, education, personal appearance, address and general fitness.

Applicants who have been employed in the inspection service of the San Francisco Board of Health or in the United States Bureau of Animal Industry will be awarded credits for such experience under the heading "Inspection Experience," as follows: Six months' service, 25 credits; twelve months, 50; eighteen months, 75; two years or over, 100.

Applicants receiving a rating of less than 60 on the subjects "General Knowledge of Duties" or "Personality and Fitness" will stand rejected.

Applicants must be citizens of the United States, twenty-one years of age or over, and residents of San Francisco for at least one year next preceding the date of the beginning of the examination.

The eligible list secured as a result of this examination shall expire at the close of three years from the date of the adoption of the list, and the names thereon shall then be automatically removed therefrom.

Application blanks (form 65) may be had by applying in person or by mail at the office of the Commission, 151 City Hall.

Special Notice—Applications may be filed by mail at the risk of the applicant, but under no circumstances will applications be accepted unless they are received in the office of this Commission at or before 12 o'clock noon, Friday, February 13, 1920, the time hereby fixed for closing of receipt of applications.

* * *

For Promotion in the Fire Department From the Rank of Fireman and Engineer of Fire Engines to the Rank of Lieutenant.

An examination for promotion in the Fire Department from the rank of Fireman and Engineer of Fire Engines to the rank of Lieutenant will be held by the Civil Service Commission of San Francisco in the Exposition Auditorium, Grove street, between Polk and Larkin streets, on Wednesday, February 11, 1920, beginning at 1 o'clock p. m.

Following is the scope of the examination:

Subjects	Weights
1. General Knowledge of Duties	50
2. Writing of Reports	25
3. Form of Reports	5
4. Senority of Service	10
5. Ascertained Merit	10
Total	100

Subjects 1 and 2 will cover fire fighting, fire prevention, problems (including arithmetic) relating to technical details of the service, the fire ordinances, the rules of the Fire Department and the duties of a Lieutenant. Applicants receiving a rating of less than 60 on subject No. 1 will stand rejected and marking of his examination papers will be discontinued.

Subject 3 will be rated on penmanship, neatness, grammar, punctuation, spelling and clearness and conciseness of statement in writing the reports.

Subject 4 will be rated on service in the Fire Department on the following schedule: One year, 5 credits; two years, 10 credits; three years, 15 credits; four years, 50 credits; five years, 60 credits; six years, 70 credits; seven years, 80 credits; eight years, 85 credits; nine years, 90 credits; ten years, 95 credits; the remaining 5 credits to be awarded pro rata for service had in excess of ten years, the senior candidate to be awarded the maximum credits, 100. Fractions of a year will not be rated.

Subject 5 will be rated on the records of the Fire Department dating from August 3, 1916, the date of the last examination for this class, to January 12, 1920, the date of the call for this examination, as follows: Clean record, 60 credits; medal, 40 credits; each commendation, 20 credits. Deductions will be made according to gravity for each conviction before the Fire Commission. Credits awarded for acts of merit will be substituted for credits lost because of acts of demerit. Claims for acts of merit that have been pending for more than 60 days prior to January 12, 1920, and have not up to this date been recognized by the First Commission, will not be considered in this examination.

No person holding the rank of engineer of fire engines is eligible to participate in this examination unless he has served in the position of fireman (Div. E, Class I, N. S.) for a continuous period of at least six months as a regular member of the Fire Department.

The eligible list created as a result of this examination shall expire at the close of three years from the date of the adoption of the list, and the names thereon shall then be automatically removed therefrom.

Receipt of applications closes at 5 p. m., Thursday, February 5, 1920.

* * *

For Promotion in the Police Department From the Rank of Policeman to the Rank of Corporal.

An examination for promotion in the Police Department from the rank of Policeman to the rank of Corporal will be held by this Commission in the Auditorium, Grove street, between Polk and Larkin streets, on Tuesday afternoon, February 10, 1920, beginning at 1 o'clock.

The subjects of the examination and their relative weights on a scale of 100 are: General Knowledge of Duties, 50; Writing of Reports, 25; Arithmetic, 5; Seniority of Service, 10; Meritorius Public Service, 10.

Under the heading "General Knowledge of Duties" the applicants will be examined regarding their knowledge of general police duties, including the contents of the police manual issued by the Commission and the circular issued by the Commission on military tactics. Applicants receiving a rating of less than 60 on this subject will stand rejected and further rating of their examination papers will be discontinued.

"Writing of Reports" will be a test of the applicants' ability to write correct reports upon conditions presented in hypothetical cases.

"Arithmetic" will consist of ordinary examples in whole numbers, common and decimal fractions.

"Seniority of Service" will be based on service in the Police Department and will be rated as follows: One year, 5 credits; two years, 10 credits; three years, 15 credits; four years, 50 credits; five years, 60 credits; six years, 70 credits; seven years, 80 credits; eight years, 85 credits; nine years, 90 credits; ten years, 95 credits; the remaining five credits to be awarded pro rata for service had in excess of ten years, the candidate senior in service to be awarded the maximum credits, 100. Fractions of a year will not be rated.

Under the heading "Meritorius Public Service," credits, not exceeding twenty in any case, will be awarded for acts of merit, as in the judgment of the Civil Service Commission may seem just and proper. Eighty credits will be allowed for a

clean record as a member of the Police Department, and deductions, not exceeding a total of eighty credits, will be made in accordance with the following schedule, for each conviction on charges before the Police Commission:

Charges	Deductions
Absent from beat	20 credits
Exceeding authority	20 credits
Insubordination	25 credits
Neglect of duty	20 credits
Asleep on duty	20 credits
Assault	40 credits
Cowardice	80 credits
Intoxication	50 credits
All other offenses	20 credits

Applicants claiming credits for meritrious acts must present with their applications a written statement of their claims, giving particulars, date and place, in order that same may be verified by the Chief of Police. Claims for meritorious acts occurring after filing of applications and before holding of examination may be filed by mail, but not later than three days after February 10, 1920. No acts of merit or demerit will be considered which occurred prior to 1:30 p. m. January 8, 1916, the time of the beginning of the last examination for this class.

Applications for this examination must be filed personally by the applicants in the office of the Civil Service Commission, 151 City Hall. No policeman will be permitted to participate in this examination unless he has served his probationary period.

The eligible list secured as a result of this examination shall expire at the close of three years from the date of the adoption of the list and the names thereon shall then be automatically removed therefrom.

Receipt of applications closes at 5 p. m. Thursday, February 5, 1920.

* * *

Automotive Machinists.

An examination of applicants for positions as automotive machinists will be held by the Civil Service Commission of San Francisco beginning Wednesday, February 4, 1920, at 7 o'clock p. m., in the office of the Commission, 154 City Hall.

The subjects of the examination and their relative weights on a scale of 100 are: General Knowledge of Duties, 50; Experience as an Automotive Machinist, 25; Personality and Fitness, 25.

The subject "General Knowledge of Duties" will include knowledge of:

1. Machine tools, such as lathes, shapers, drill presses, milling machines, and their products;

2. Grinding wheels, arbor presses;

3. Measuring instruments, such as gauges, micrometers, calipers, scales;

4. Filing, chipping, fitting and bedding-in of bearings and journals, fitting of pistons, piston rings and connecting rods, assembling and lining up of engine and transmission details and other parts of a motor-driven vehicle;

5. Use of taps, dies, scrapers, reamers and similar small tools;

6. Setting and adjusting of valves and valve mechanisms, including timing gears, ignition system details and wiring, adjustment of carburetors, self-starters, including care of storage batteries;

7. How to locate by sound or performance the approximate cause of motor-vehicle troubles and to remove or remedy them;

8. How to dissemble the various mechanisms and repair or replace defective parts;

9. Tracing and remedying troubles in the electric systems, such as ignition, lighting, generating, battery and signal wiring;

10. Details in lubricating systems, including proper lubricants for the various parts requiring them;

11. The replacing of tires, wheels, axles, springs and the lining up of wheels and axles.

12. Repairs to radiators and water circulating systems.

13. Adjustment of steering gear details, clutches, brakes, spark plugs, circuit breakers, distributors, switches and other details subject to wear or displacement.

"Experience as an Automotive Machinist" will be rated as follows from the statements made by the applicants in their applications: Six years' first-class experience had as a journeyman automotive machinist in San Francisco within the last nine years, 100 credits; five years within the last eight years, 90; four years within the last seven years, 80; three years within the last six years, 70; two years within the last five years, 60. Periods above, below or intermediate to those of the foregoing schedule will not be considered and applicants having less than two years' experience as an automotive machinist within the last five years will be rejected. Such experience had outside of San Francisco, but within the State of California, will be rated in accordance with the foregoing schedule but at a 10 per cent reduction, and such experience had outside the State of California will be rated in the same manner but at a 15 per cent reduction. No experience as a journeyman automotive machinist will be allowed unless the applicant first shows in his application that he has served four years' apprenticeship as a journeyman automotive machinist or as a journeyman machinist. Special notice is given that the three vouchers contained in the application form must be filled out by persons the applicant has *worked for*, or *worked under* or *worked with* at the kind of employment for which he claims credit under the subject "Experience as an Automotive Machinist", and *no other persons will be accepted as competent vouchers for such experience*. At least one-half of the period of experience claimed by the applicant must be proven by such competent vouchers and when less than one-half of the experience is proven the unproven period of experience will not be considered or rated. If no competent vouchers are furnished the applicant will stand rejected. If more than the three voucher forms printed in the application are necessary to cover half the period of experience claimed additional voucher blanks may be procured upon application therefor at the office of the Commission. When the experience claimed is not considered, first-class deductions will be made from the foregoing schedule.

The subject "Personality and Fitness" will include age, personal history, education, personal appearance, address and general fitness.

Applicants receiving a rating of less than 60 on the subjects "General Knowledge of Duties" or "Personality and Fitness" will stand rejected.

Applicants must be citizens of the United States, twenty-one years of age or over, and residents of San Francisco for at least one year next preceding the date of the beginning of the examination.

The eligible list secured as a result of this examination shall expire at the close of three years from the date of the adoption of the list, and the names thereon shall then be automatically removed therefrom.

Application blanks (Form 65) may be had by applying in person or by mail at the office of the Commission, 151 City Hall.

Special Notice.—Applications may be filed by mail at the risk of the applicant, but under no circumstances will applications be accepted unless they are received in the office of this Commission at or before 12 o'clock noon, Saturday, January 31, 1920, the time hereby fixed for closing of receipt of applications.

Teach children cleanliness. Start them early at brushing their teeth, and show them that clean teeth mean good health.

Open a few transoms when the weather does not permit the car windows to be open. Have some fresh air.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F BENEDICT Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN L. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FR..D L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH McILVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 1283 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Gallagher.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Gallagher.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Gallagher, Bath, Hayden.
Public Utilities—Wolfe, Gallagher, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 2 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

D. J. McCOY, Superintendent, Eleventh and Bryant Sts

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3027 Clay St.

SUPPLIES DEPARTMENT.

MARTIN KAST Supt., Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN P. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1478 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES P. LAWLER, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE A. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sec., Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. A. CAIE, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. KRAFT, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLEM, 219 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 850 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLER, 249 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary

SEALER OF WEIGHTS AND MEASURES

LAWRENCE J. DOLAN, Sealer, Room 6, City Hall

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

ERNEST G. WILLIAMS, Director, City Hall

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2983 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. J. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 416
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept 11—FRANKLIN A. GRIFFIN, Judge.
Dept 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St
J. C. ASTREDO Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave
SELAH CHAMBERLAIN, Mills Bldg
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. F. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JANUARY 29, 1920. No. 5.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8600.

LEGISLATIVE DEPARTMENT

The Board of Supervisors worked under the new rules during its meeting last Monday, convening promptly at two o'clock and concluding its business before five o'clock. Supervisor Wolfe presided in the absence of the Mayor.

The lease of a fifty vara lot at North Point and Taylor streets was made the subject of auction bids. There were two bidders and the high bid was that of G. Musto at $105 a month. The matter was referred to the Lands and Tunnels Committee.

An appropriation of $15,000 was made for the improvement of the Great Highway.

A resolution making appropriations for plans for several school buildings was the subject of considerable debate and final action was postponed.

The Board of Public Works was authorized to construct a fence around the Lick School on Noe street.

An ordinance was passed ordering the construction of sewers in Lakeview avenue between Josiah and Summit streets.

Street work was ordered as follows:

San Bruno avenue, between Silliman and Felton streets, by grading.

Madrid street, from France avenue to Italy avenue, by the construction of curbs, sidewalks, catchbasins, sewers and a combination brick and asphalt pavement.

The sum of $400 was appropriated for the construction of a signal tower for the Municipal Railway at Spear and Market streets.

A resolution was adopted favoring the exchange of lands with the John Center Company for the purpose of straightening out property lines at the intersection of Treat avenue and Seventeenth street.

The clerk was instructed to renew the lease of the City's pipe yard from the Southern Pacific Company for another year at a rental of one dollar.

A contract of the Board of Public Works with the Sierra Railway for the joint use of a depot at Hetch Hetchy junction was approved.

The offer of W. P. Johnson to convey to the City land required for the extension of Market street for the sum of $1,515 was accepted.

The ordinance standardizing loaves of bread was passed to print.

The Finance Committee was requested to consider the propriety of effecting the purchase of the Sutro property by the payment of school bonds instead of cash.

A resolution was introduced proposing a selling campaign for school bonds and for the issuance of bonds in small denominations.

A resolution was adopted extending an invitation to Marshal Joffre to visit the city as a part of his tour of the country.

A memorial building was proposed for the Civic Center.

Action on Permits.

The following applications for permits were referred to committees:

Pacific Block and Forging Co., for oil storage tank, 1,500 gallons capacity, at 224 Spear street.

Allan St. J. Bowie, for oil storage tank, 1,500 gallons capacity, at 1048 McAllister street.

Stellwagen & Co., for wood-working establishment at 901-907 Golden Gate avenue.

Joe Abbott, for public garage at 914-916 Cole street.

W. Rajenski, for oil storage tank at 2990 Mission street.

Mission Battery Service Station, for automobile supply station at 3496 Mission street.

Peter Palanget, for laundry permit at 4455-57 Mission street.

W. H. Bissell, for public garage on southerly line of Sutter street 100 feet west of Powell street.

Peter Palanget, for boiler permit at 4455-57 Mission street.

Tway Bros., for oil storage tank, 1,500 gallons capacity, at 318 Brannan street.

Permits Recommended and Passed to Print.

Automobile Supply Station—Standard Oil Co., at the northwest corner of Twenty-fourth avenue and Geary street; also to store not to exceed 1,200 gallons of gasoline.

Public Garage—George Marshall, on south side of Pine street, 137 feet 6 inches west of Mason street; also to store not to exceed 900 gallons of gasoline. Antone Siri & Co., on north side of Bush street, 131 feet 3 inches west of Webster street; also to store not to exceed 300 gallons of gasoline. James Hutton, at 3657 Sacramento street, and to store 300 gallons of gasoline.

Boiler—Roth, Winter & Walsh, at 1271-1273 Mission street. 30-horsepower, to be used in furnishing steam.

Oil Storage Tank—Main Iron Works, at northeast corner of Sixteenth and Daggett streets, 2,000 gallons capacity; Stephen Mariani, on west side of Mission street, 263 feet 9 inches south of Twenty-ninth street, 1,500 gallons capacity; Roth, Winter & Walsh, at 1271-1273 Mission street, 1,500 gallons capacity; C. R. Sheehan, on north side of Washington street, 195 feet east of Polk street, 1,500 gallons capacity; Benzion Salvage Co., at 704 Sansome street, 2,000 gallons capacity; Sophia Koerber, at southwest corner of Divisadero and Ellis streets, 1,500 gallons capacity; Tway Bros., at 318 Brannan street, 1,500 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—Irwin Cary, at 1326-1344 Post street; also to store 600 gallons of gasoline on premises.

Furniture Factory—Malley-Long Furniture Manufacturing Company, at the northwest corner of Alabama and Mariposa streets, where planers and joiners are to be used.

Oil Storage Tank—Olympia Baking Company, at the southeast corner of San Carlos avenue and Eighteenth street, 1,500 gallons capacity; J. Gibbs, on south side of Sacramento street, 225 feet east of Hyde street, 1,500 gallons capacity.

Boiler—National Dairy, at 654 Fulton street, 15 horsepower; Lombardi Grape Products Company, 1706 Stockton street, 15 horsepower; Liberty Baking Company, at 3251 Twenty-sixth street, two horsepower.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

REPORT AGAINST BUS LINE ON EMBARCADERO.

January 27, 1920.

Public Utilities Committee, Board of Supervisors, San Francisco, California—Gentlemen:

Pursuant to your request, below please find a report on the proposed auto bus route along The Embarcadero. I have gone over the ground and find that the pavement over the route is not in good condition for the operation of automobile bus service. There is a considerable portion of the distance which has been paved with a smooth surface, but there are stretches over which the busses would have to run on basalt blocks. This class of road would be not only unpleasant to ride over, but would very greatly accelerate the depreciation of the equipment. The Superintendent of the Municipal Railway has laid out a schedule for operation, which would give a ten-minute service and require four busses in constant service. In order to maintain four busses on the route constantly it would be necessary to purchase six busses. Busses, similar to those now in service, would cost $7,500 apiece, making a total outlay of $45,000 necessary in order to commence the service. The cost of operation, including interest and depreciation, will be between $165 and $170 per day. I have made an estimate of the amount of business which this bus line would pick up and find it will be between $35 and $55 per day. This means a loss of between $115 and $135 per day, or between $42,000 and $50,000 per year. The condition of the finances of the Municipal Railway do not, at this time, warrant entering into the operation of any route reducing rather than adding to the revenue of railway lines. I, therefore, recommend that all consideration of a bus route on The Embarcadero be dropped from immediate consideration.

Respectfully,

M. M. O'SHAUGHNESSY, City Engineer.

PASS DAYLIGHT SAVING ORDINANCE IN PITTSBURGH.

The following ordinance, establishing daylight saving in Pittsburgh during the summer months, has been passed by the Council of that city:

An ordinance entitled, "An ordinance to effect and establish daylight saving in the city of Pittsburgh during the months of May, June, July, August and September of each and every year, and requiring all clocks and timepieces within the limits of the city to be advanced one (1) hour at two o'clock ante meridian from the last Sunday in April of each year, and to be so kept advanced until two o'clock, ante meridian of the last Sunday in September, when they are to be retarded, or turned back, one (1) hour, and fixing standard time for the city of Pittsburgh."

RECREATION DEPARTMENT

NEXT SUNDAY'S BAND CONCERT.

The municipal band will give its regular weekly concert next Sunday afternoon at the Beach terminaus of the Geary Street Railway. The new band director, Phillip H. Sapiro, will make his introductory public appearance with the following program:

"Star-Spangled Banner."

1. March, "Distant Greeting".....Doring
2. Overture, "Raymond".....Thomas
3. Waltz, "Dolores".....Waldteufel
4. Vocal—
   (a) "I Love You Just the Same, Sweet Adeline".....Armstrong
   (b) "Let the Rest of the World Go By".....Ball
   Witmark Trio—Al Browne, W. Lewis, J. Curley.
   Courtesy M. Witmark & Sons.
5. Selection, "Robin Hood".....DeKoven
6. Overture, "William Tell".....Rossini
7. Vocal—
   (a) "Golden Gate".....Kendic & Brockman
   (b) "My Baby's Arms".....Tierny
   Fiest Trio—Price, Wolff, Walsh.
   Courtesy Leo Fiest, Music Publishers.
8. Selection, "Echoes of the Metropolitan Opera House".....Tobani
9. Patrol, "Hawaiian".....Stewart
10. March, "Liberty Bell".....Sousa

"America."

* * *

AUDITORIUM CONCERT SUNDAY EVENING.

Selections not heretofore heard on the organ, which will be played by Edwin H. Lemare, the municipal organist, at his recital Sunday evening at the Exposition Auditorium, are Sibelius' "Valse Triste" and two of Grainger's compositions, "Shepherds Hey" and "From County Derry." The program is as follows:

Victory March.....Lemare
Valse Triste.....Sibelius
"Shepherds Hey".....Grainger
Irish tune, "From County Derry".....Grainger
Prelude of Third Act and Bridal Music, "Lohengrin".....Wagner
Selections from "Faust".....Gounod

Lemare's "Victory March" has just been published. The Sibelius "Valse," from the music to Arvid Jarnefelt's drama "Kuolema," is known as the "Dance of Death" on account of its weird and solemn strains. "Shepherds Hey" is a Morris dance. The Irish tune, of which Grainger has furnished the setting, is of ancient origin. Its original name is unknown and Grainger has given it the present title. The "Lohengrin" and "Faust" numbers are given by request.

* * *

MUNICIPAL MUSIC LEAGUE CONCERT ON LINCOLN'S BIRTHDAY.

Many professional singers are signing the roll of the Municipal Music League, and Choral Director Festyn Davies is full of good cheer in consequence. Every rehearsal finds new voices waiting for the inspiring instruction of Davies, and at the next concern, to take place at the Exposition Auditorium Thursday evening, February 12th, a marked improvement over the excellent work of the first concert will undoubtedly be noted.

In honor of the date, Lincoln's Birthday, the program will take on a patriotic character and simple folksongs like "Massa's In the Cold, Cold Ground," "Suanee River" and "Flow Gently, Sweet Afton" will be given. "The Flag," George Sterling's spirited poem set to the music of "The Men of Harlech," will be a notable number.

Lieutenant Jean Shanis, the bandmaster, will offer a varied and attractive list of selections, including the "Marche Militaire Francaise" from Saint-Saens' Suite Algerienne. Miss Frances East, the gifted young contralto, will be the vocal soloist and Uda Waldrop will preside at the great organ. The concert will be given under the auspices of the Concerts Committee of the Board of Supervisors and those who desire to enroll in the chorus should communicate with Miss Margaret McGovern, executive secretary of the Municipal Music League, 328 Monadnock Building.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education on Tuesday teachers were assigned as follows:

Marie Damianakes, Hawthorne; Gertrude Dooley, Bay View; E. Eveline Moore, Bernal; Gertrude Quirk, Sarah B. Cooper; Margaret Watson, Longfellow; Ruth Anderson, Longfellow; Dennis Crowley, Hearst; Francis O'Connor, Everett; Charlotte Morton, Burnett; Maude E. Morgan, Commodore Sloat; Olga Hanson, Douglass.

The resignations of Erma Culin and Elizabeth B. Moore were filed.

Leaves of absence were granted to Victoria Carsarotti, Florence E. Barrington, Myra A. Wentworth and Edith A. Cook.

The following elementary teachers were made regular: Mary Maroney, Lillian Sandholdt and Virginia Meline.

Miss Laura Daniel, of Girls' High School, was appointed vice-principal of said school, effective February 1, 1920.

Miss Sophia A. Hobe, of Girls' High School, was appointed head of Department of History in said school, effective February 1, 1920.

Mrs. A. R. Franz was appointed to teach in Mission High School from January 28 for remainder of school year, 1919-1920.

SOFT DRINK BUSINESS LICENSED IN MINNEAPOLIS.

The Council of Minneapolis has recently passed an ordinance regulating the manufacture and storage of soft drinks, and requiring a license to be secured by all persons engaged in the business as a manufacturer or wholesaler. The excuse given in the ordinance for creating the regulations is that they are necessary for the preservation of the public health. Enforcement of the ordinance is put in the hands of the Commissioner of Health.

A fee of five dollars per annum for each establishment is provided in the ordinance.

At a meeting of the Board of Health held on January 22, 1920, Arthur H. Barendt was chosen as president for the eighth consecutive term. His selection to this station was unanimous, the members of the Board expressing the belief that the interests of the department could be best served by his retention in this important position.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended January 24, 1920:

Influenza	186	Pneumonia (lobar)	51
Smallpox	12	Tuberculosis	29
Diphtheria	38	Erysipelas	6
Scarlet fever	28	Typhoid fever	3
Whooping cough	21	Encephalitis	2
Chickenpox	40	Scabies	6
Mumps	39	Gonococcus infection	21
Measles	287	Syphilis	18
Rubella	1		

United States Naval Training Station, Yerba Buena Island.

(Week ended January 17, 1920.)

Pneumonia (lobar)	3	Gonococcus infection	4
Measles	33	Syphilis	2
Mumps	29	Scarlet fever	1
Malaria	9		

Vital Statistics.

Births registered in San Francisco for the week ended January 24, 1920 209

Deaths recorded in San Francisco for the week ended January 24, 1920 176

California State Board of Health.

Summary of communicable disease reports for week ended January 17, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	0	1	Mumps	112	124
Cerebrospinal meningitis	3	3	Ophthalmia neonatorum	1	0
Chickenpox	193	277	Pneumonia, lobar	49	50
Diphtheria	102	131	Poliomyelitis	0	1
Encephalitis, lethargic	5	6	Scarlet fever	94	87
Erysipelas	13	22	Smallpox	73	77
German measles	5	9	Syphilis	85	111
Gonorrhea	95	87	Trachoma	0	2
Influenza	32	322	Tuberculosis	94	72
Malaria	2	2	Typhoid fever	5	12
Measles	393	365	Whooping cough	49	75

Distribution of Cases.

Smallpox—		Typhoid fever—	
Alameda	4	Colusa County	1
Arcadia	3	Corona	1
Chico	1	Kern County	2
Concord	1	Long Beach	1
Eureka	1	Los Angeles	2
Isleton	1	Oakland	1
Long Beach	2	Pasadena	1
Los Angeles City	3	Riverside	1
Los Angeles County	6	Sacramento	1
Manteca	1	San Francisco	1
Monterey County	2		—
Mountain View	3		12
Napa	3	Epidemic cerebrospinal meningitis—	
Oakland	7	Oakland	1
Richmond	1	Orange	1
Rio Vista	9	Sacramento	1
Riverside City	15		—
Riverside County	1		3
Sacramento	1	Lethargic encephalitis—	
San Bernardino	4	Los Angeles	2
San Francisco	2	National City	1
San Jose	1	San Francisco	1
Uklah	3	Venice	1
Ventura County	1	Santa Clara	1
	—	Shasta County	1
	78		6

The Weekly Summary, California State Board of Health.

Smallpox continues to be reported in epidemic form in many parts of the state, and appears to be increasing in virulence, as evidenced by the occurrence of three deaths. The total number of cases for the week was 77 as against 73 for the previous week, and 56 for the week before that. It is the duty of local communities, through their boards of trustees and boards of supervisors, to provide for free vaccination of all persons, particularly school children. Health officers should endeavor to get the necessary appropriations to enable them to offer free vaccinations.

Influenza shows evidence of becoming epidemic, as there is a sharp increase in the number of cases reported from all over the state. In only one city does the increase amount to a serious epidemic condition: Madera reports 175 cases for the week ending January 17th. The total for the state was 322 cases. Alameda reports 32 cases, Oakland 21, San Francisco 30 cases, Los Angeles 9, Livermore 12, Berkeley 9 and Stockton 9 cases. So far the cases appear to be mild and few deaths from pneumonia are being reported.

* * *

American Public Health Association meeting in San Francisco, 1920.

* * *

Condemnation Proceedings, San Francisco Board of Health.

(Thursday, January 22, 1920.)

1456 Alabama street (stable), condemned and ordered vacated and demolished in 30 days.

249 Twenty-fifth avenue (2 refugee shacks), condemned and ordered demolished in 30 days.

* * *

New Cases Set for Hearing.

(Thursday, February 5, 1920.)

11 Blake street (vacant dwelling).

Northeast corner of Andrews and Potrero avenue (vacant tannery).

308-8½ Twelfth street (2 vacant flats).

514-16 Precita avenue (vacant dwelling).

2386 Folsom street (boat works).

* * *

Nuisances Declared Abated.

(January 22nd, 1920.)

1048 Union street (vacant refugee shacks), demolished.

567 Thirty-sixth avenue (refugee shacks), demolished.

East side of San Bruno avenue opposite Campbell avenue (shacks), demolished.

3071 Twenty-third street (vacant blacksmith shop), demolished.

238 Point Lobos avenue (dwelling), demolished.

515 Mount Vernon avenue (fire ruins), demolished.

416-18 Moscow street (2 refugee shacks), demolished.

2072-75 Mission street (2 stores), demolished.

119 London street (vacant dwelling), demolished.

150 Langton street (2 refugee shacks), demolished.

471 Jersey street (insanitary dwelling), demolished.

521 Holloway avenue (vacant dwelling), demolished.

1677 Funston avenue (vacant dwelling), demolished.

701-11 Golden Gate avenue and 619-23b Franklin street (stores, restaurant and lodging house), demolished.

560 Flood avenue (shoemaker shop and dwelling), demolished.

2201-5 Mission street and south side of Eighteenth 75 feet east of Mission (saloon and store), demolished.

Northwest corner of Grover and Columbus avenue (wagon repair shop), demolished.

144 Caine street (vacant dwelling), demolished.

2080-82 Bryant street (insanitary flats), demolished.

[illegible] avenue (vacant dwelling), demolished.
[illegible] Athens street (fire-damaged vacant shack), demolished.
229-31 Jules avenue (vacant dwelling), demolished.

THE HEALTH CORNER

"I'LL—CAN'T GET YOU—"

If you follow these practical rules offered for the protection of the public against it

Influenza is conveyed by the fresh secretions of the nose and mouth—

THEREFORE

1 Avoid people who are coughing or sneezing or who show other symptoms of a cold.

2 Keep three feet away from a person talking.

3 Cover your mouth and nose with a handkerchief when coughing or sneezing.

4 Wash your hands before eating and eat three square meals daily.

5 Don't use a cup or other eating utensil used by others without washing or boiling.

6 Don't put into your mouth fingers, pencils or other things that do not belong there.

7 Avoid contact with the sick unless duty calls you.

8 Don't use towels or linens used by others. Keep your feet dry, your body warm and your bowels open.

9 Get all the fresh air possible by day and by night—sleep with the windows open.

10 The symptoms of influenza generally are:

Pains in the head, eyes, back, ribs and joints; and weakness often followed by dizziness; chilliness and fever followed by coughing or sneezing or slight redness of the eyes, and irritation in the throat or bronchial tubes also are common symptoms.

If so afflicted, consult a doctor without delay.

• • •

United States Public Health Service and the "Flu."

We have arrived at the following conclusion:

There is a widespread fear of influenza. Thus far no specific for it has been discovered.

Inasmuch as the disease acts quickly, it is essential for the patient to act quickly by going to bed on the first symptom and getting medical attendance at once, as he will be either dead or convalescent within a few days.

Evidence collected during the last year's pandemic points strongly to infection through eating and drinking utensils, especially in places where food and drink are sold to the public, as being one of the modes of transmission of this disease.

Probably but by no means certainly there will be a recurrence of influenza during the coming season, but it is not likely to be as severe as last year.

A previous attack brings immunity in a certain number of cases.

• • •

Avoid Trouble.

Influenza is highly communicable, the germ is believed to be contained in the secretions from the mouth and nose. It is spread chiefly in the act of coughing, laughing and sneezing. Do not let any person cough, laugh or sneeze into your face if possible to prevent it. Keep at least three feet away from anyone talking to you. Keep your mouth closed and avoid as far as possible places where people congregate.

• • •

To have a real good baby you must have real good parents.

• • •

Education produces results in health as well as in other conditions.

• • •

Is the average home sanitary?

• • •

No household can neglect the practice of common approved methods of sanitation.

The prevention of the spread of communicable diseases and common colds is a good index of home conditions.

• • •

Most people, if left to their own devices, would patiently put up with all sorts of dangerous practices.

• • •

There are few things more difficult than to persuade the average citizen to take care of his health. He usually decides to do the sensible thing after he is beyond repair.

• • •

The season of closed windows is followed by the season of open graves.

• • •

Shop early and avoid crowds for health's sake.

• • •

Teach the youngsters to use a handkerchief. Lay stress on the danger of sniffling.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1951 to 1963, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1924 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

CITY TOLD TO TAKE OVER STREET CAR LINES.

Walla Walla, Wash. The State Public Service Commission, after an informal hearing which lasted two days, has recommended that the city lease the street car lines of the Walla Walla Street Railway Company and run them until such time as a final solution of the problem of keeping the cars in operation could be decided upon. The annual deficit at present is about $12,000, and it is thought that with municipal ownership and physical connection with the O-W. R. R. & N. Railway, that freight and other earnings can be materially increased. It is understood that the City Commissioners have power to lease the lines and operate them without change in the city charter.

The Council of the city of Detroit, Mich., according to Municipal Journal and Public Works, has authorized the local Civil Service Commission to make a survey of all positions in city departments in order that a standardization of salaries and duties in various classes might be effected.

According to the Census Bureau there were 21,845,722,385 telephone talks in this country in 1917, or 211 messages for every man, woman and child in the country.

BOARD OF HEALTH SELECTS CHIEF FOR TRAINING SCHOOL FOR NURSES.

At a meeting of the Board of Health held on January 22, 1920, Miss Susan G. Parish was appointed as superintendent of Training School for Nurses, San Francisco Hospital. Miss Parish was selected for this important station from a number of applicants, this appointment being made after a very careful canvass of many candidates. The duties of this position call for qualifications of a rare character, and Miss Parish is eminently fitted for this work, having been recently honorably discharged from the U. S. Army, she being in charge of the Base Hospital at Palo Alto.

OPPOSED TO CHINESE IMMIGRATION.

The Board of Supervisors last Monday adopted the following resolution:

"Whereas, a campaign, reputed to be backed by large sums of money supplied from unknown sources, is being waged to bring into America a numerous body of Chinese laborers, for the alleged purpose of working on farm lands; and

"Whereas, the Supervisors of the City and County of San Francisco believe that the problems of America can best be solved by American brains and American labor; and

"Whereas, any such importation of Oriental labor, under contract or otherwise, would be contrary to the spirit of American institutions, inasmuch as it would result in a form of slavery for the Orientals concerned; and

"Whereas, it would inevitably lower the standard of living of American labor now employed in agricultural and horticultural work; now, therefore, be it

"Resolved, By the Supervisors of the City and County of San Francisco that they place themselves on record as strongly opposing any such encroachment upon the American ideals and American welfare as would be represented by such importation of Oriental labor, and that they denounce unreservedly any and all movements looking toward the placing of Oriental labor in competition with American workingmen."

WAR-RISK CLAIMS.

Insurance claims which the War Risk Insurance Bureau will be called upon to pay amount to more than $1,012,000,000. The amount of premiums received from all service men, and which was deducted from their pay during the active period of the war, approximates only $200,000,000, or less than one-fifth of the amount of insurance claims. The excess above premiums will be paid by the Government.

BREAD ORDINANCE PASSED TO PRINT.

The following is the text of the Standard Bread Ordinance as it was passed to print last Monday and will come up for final passage next week:

Section 1. Every loaf of bread made or procured for the purpose of sale, sold, offered or exposed for sale in the City and County of San Francisco shall weigh a pound avoirdupois (except as hereinafter provided) and such loaf shall be considered to be the standard loaf of the City and County of San Francisco. Bread may be also made or procured for the purpose of sale, sold, offered or exposed for sale in one and one-half pound loavea and also in loaves in multiples of one pound, and in no other way.

Section 2. A tolerance of two ounces avoirdupois in excess of the standard weights herein fixed shall be allowed on all loaves.

Section 3. If any person, firm or corporation shall make or procure for the purpose of sale, offer or expose for sale within the City and County of San Francisco any bread, the loaf or loaves of which are not standard, one-half, or double loavea as defined in Section 1 of this Ordinance, such person, firm or corporation shall be punished by a fine of not less than ten dollars nor more than one hundred dollars or by imprisonment in the County Jail for not more than six months for each offense.

Section 4. Every maker, baker or manufacturer of bread, every proprietor of a bakery, or bake shop, and every seller of bread in the City and County of San Francisco shall keep scales and weights, suitable for the weighing of bread, in a conspicuous place in his bakery, bake shop or store, and shall, whenever requested by the buyer and in the buyer's presence, weigh the loaf or loaves of bread sold or offered for sale.

Section 5. The provisions of this Ordinance shall not be applied to what is commonly known as "stale bread," sold as such, provided the seller shall at the time of sale expressly state to the buyer that the bread so sold is stale bread.

UNCALLED-FOR WARRANTS CANCELED.

The Auditor has been authorized to cancel the following demands:

Number.	Name.	Date.	Amount.
23092	Edwin F. Lloyd	November, 1916	$ 68.00
38775	George B. Sweet	May, 1917	4.00
11022	John T. Brown	November, 1917	4.00
14026	Robert E. Cannon	November, 1917	4.00
14159	Harry W. Brant	November, 1917	2.00
14004	John H. Nightingale	November, 1917	4.00
22282	Oscar H. Lundin	December, 1917	3.50
22174	J. M. Rosenfeld	January, 1918	4.70
31863	Russel H. Hubbel	May, 1918	2.00
38934	Daniel J. Leavy	July, 1918	2.00
2635	Frank C. Pendergast	July, 1918	.50
2636	Jerome J. Dillon	July, 1918	2.65
6215	Mary Maloy	September, 1918	3.00
20931	Andrew Curtis	October, 1918	3.25
22681	William Black	October, 1918	6.45
22873	Larry Goulding	October, 1918	7.75
22878	Wm. Middlekoop	October, 1918	3.80
22947	Vincent Serio	November, 1918	3.35
18142	Thomas H. Leary	November, 1918	10.00
24907	Frank Himmelman	December, 1918	3.25
24917	Maurice Markowitz	December, 1918	3.25
25276	California Ink Co.	January, 1919	4.00
24716	F. Davis	January, 1919	2.00
24721	M. Lewis	January, 1919	2.00
34520	J. W. Leavitt & Co.	March, 1919	6.50
34771	A. E. Noreen	April, 1919	12.00
34513	Hotel St. Francis	May, 1919	172.57
35795	Palace Hotel	May, 1919	428.45
37099	S. S. White Dental Co.	June, 1919	3.70
37124	Rose M. Frew	June, 1919	60.00
37125	Alice M. Donohue	June, 1919	60.00
37126	Winifred T. Sheedy	June, 1919	60.00
37127	Norma Davis	June, 1919	60.00
1867	Etta Marshall	July, 1919	74.00
1838	Constance Sanderson	July, 1919	38.50
1878	Bertha Fiske	July, 1919	24.50
2666	Al Kiser	July, 1919	2.00
2700	Wm. L. Scott	July, 1919	2.00
4780	Wm. C. Hassler	September, 1919	103.65
6202	P. A. Newman	September, 1919	24.25
12-240	Dowling & Co.	September, 1919	9.97
12-241	Madison & Burke	September, 1919	74.14
6062	Andrew F. Mahony	October, 1919	100.00
2031	Rucker-Fuller Desk Co.	October, 1919	101.45
54-1659	Samuel G. Buckbee	October, 1919	10.71

WHAT OTHER CITIES ARE DOING.

Mayor Couzens of Detroit, according to the Electric Railway Journal, is perfecting plans for the construction of a $15,000,000 municipal street railway system, to be independent of the existing private system.

With the backing of the Chamber of Commerce, the Commercial Club and other civic organizations, a $2,000,000 housing association has been launched in St. Louis, the object being "to build houses at reasonable prices."

The voters of Columbus, Ohio, according to Fire and Water Engineering, have voted for a bond issue of $3,000,000 to increase the storage capacity of the Scioto River and to enlarge the filter and pumping systems sufficiently to handle the increase.

In Omaha, Neb., according to Fire Service (formerly The Fireman's Herald), it has been proposed that the city's firemen, in their spare time, assume the responsibility for the distribution of milk to consumers in order to decrease delivery costs.

A committee representing twenty-five civic organizations in Cleveland, Ohio, after two years of study, has recommended the adoption of the model charter drawn up by the National Municipal League, which provides for a city manager and proportional representation, according to the National Municipal Review.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING DECEMBER 31, 1919.

(Subject to Annual Adjustment.)

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense Account	Total
Undistributed Stores, December 1, 1919							$64,615 4	
Suspense Account, December 1, 1919							42,[illegible] 18	$104,611 43
							$104,671 42	
							*11,[illegible]	
Expenditures as per Demand Reg. December	$6,[illegible] 45	$10,018 16	$29,698 82	$106,[illegible]4 44	$29 [illegible]	$4,[illegible]0 11	$[illegible] 82	174,[illegible]
							$123,667 8[illegible]	
Credit through Undistributed Stores	.....	.....					116,322 08	
							$107,344 73	
Distribution of Credits from Stores	120 94	8,986 65		1,661 [illegible]	[illegible] 08	4,8 2 17	416 [illegible]	
							$107,761 10	
							*11[illegible] 13	
	$5,946.39	$19,004 83	$29,698 82	$106,138 30	$29 18	$9,242 [illegible]	1[illegible],414.67	$[illegible]

*Stores †Suspense ‡Red

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:		
1 Superintendence of Ways and Structures	$279.80	
2 Rail Fastenings and Joints	.90	
8 Roadway and Track Labor	1,984.50	
9 Miscellaneous Roadway and Track Expense	53.33	
10 Paving	139.30	
11 Cleaning and Sanding Tracks	1,639.21	
13 Tunnels	132.66	
16 Crossings, Fences, Guards, Signs	48.00	
18 Telephone and Telegraph Systems	4.00	
20 Poles and Fixtures	150.78	
21 Overhead Trolleys	1,126.53	
23 Miscellaneous Electric Line Expenses	10.73	
24c Carhouses	377.79	
24d Shops	8.00	
46 General Offices	10.00	
47 Stations, Waiting-Rooms and Platforms	101.76	$5,946.39
Equipment:		
29 Superintendence of Equipment	$300.00	
31 Passenger and Combination Cars	11,215.55	
33 Electric Equipment of Cars	2,390.89	
36 Shop Equipment, Machinery and Tools	6.37	
37 Shop Expenses	511.89	
38 Horses and Vehicles	82.03	
39 Repairs to Motor Busses Owned	4,498.10	19,004.83
Power:		
45 Superintendence of Power	$61.50	
50 Power Purchased	29,187.01	
53a Power for Lighting Carbarn	450.31	29,698.82
Conducting Transportation:		
63 Superintendence of Transportation	$6,357.26	
64a Connections	44,675.65	
64b Motormen	42,132.05	
66 Miscellaneous Car-Service Employes	255.20	
67b Lubricants and Waste	271.07	
67c Special Agents and Fare Registers	209.10	
67d Incandescent Lamps	229.89	
67f Miscellaneous Car-Service Expenses	191.17	
68 Station Employes	362.00	
69 Station Expenses	55.28	
70 Carhouse Employes	9,576.25	
71 Carhouse Expenses	458.60	
73 Operation of Telephone and Telegraph System	247.90	
78a Clearing Wrecks	12.80	
78b Miscellaneous Transportation Expenses	17.20	
78c Conductors Chauffeurs (Busses Owned)	1,334.70	
78d Garage Expense (Busses Owned)	1,048.09	107,138.50
Traffic:		
80 Advertising	$29.18	29.18
General and Miscellaneous:		
83 Salaries and Expenses General Officers	$416.65	
84 Salaries and Expenses General Office Clerks	1,425.00	
85 General Office Supplies and Expenses	306.41	
89 Miscellaneous General Expenses	83.15	
91 Stationery and Printing	1,189.31	
94a Tickets and Transfers	3,574.48	
95 Stove Expenses	597.50	
96 Garage and Stable Expenses	122.59	
97 Rent of Tracks and Terminals	845.86	
98 Rent of Equipment	675.00	9,242.35
		$171,059.87
Total Expenditures, Month of December, 1919.		
Demands Audited	$174,449.55	
Undistributed Accounts, December 1, 1919	104,671.42	$279,120.97
Total Amounts Distributed to Primary Accounts, December		171,059.87
		$107,761.10
Stores on hand, December 31, 1919	$57,346.43	
Suspense Account, December 31, 1919	50,414.67	$107,761.10

Total Receipts for December 1919	$286,261 84	
Less Transfer Deductions for December	774 72	$285,486 32
Total Expenditures	..	174,449.55
Excess of Receipts over Expenditures		$61,036 77
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:		
Municipal Railway Depreciation Fund for December, 1919, 18 per cent of Gross Passenger Revenue	$42,081.70	
Municipal Railway Injury Insurance Fund for December, 1919, Liability Compensation	2,435.43	
Interest on Outstanding Bonds (Monthly Rate), charged at period of adjustment	19,458.61	63,975 74
(‡Deficit in Municipal Railway Fund for December Red.		$2,938.97

‡Comparison charges, such as Taxes, Insurance, etc., are chargeable against Net Receipts.

PROCEEDINGS OF POLICE COMMISSION.

At its meeting on Monday night the Police Commission instructed the captains to check at once all daylight dancing in cafes within their districts.

Police Commissioner Theodore Roche said dancing was stopped by the Commission because there was no order permitting it, and at the requests of husbands who complained their wives and daughters were wasting their time in cafes instead of caring for homes.

At the same time Roche said that the uptown tenderloin, where dancing used to prevail in all cafes, is now practically a memory, due to national prohibition.

The only uptown tenderloin resort that had not already closed or announced its intention of doing so was an applicant before the Commission for a permit to conduct a 5-cent dance. The application was denied. No permits will be issued to cafes in that district.

The application of Louis Cahlaio for a dance hall in the basement of 933 Kearny street was withdrawn.

Action on the application of Fred L. Ayer, for a renewal of a second-hand permit for 430 Golden Gate avenue was postponed one week.

Permits were granted to the following:

Nathaniel T. Messer (auctioneer), northeast corner Montgomery and Bush streets, room 740.

Henry G. Andrews (aviator), corner Sixteenth and Third streets.

Shirley E. Brush (aviator), Varney Field.

George H. Collins (billiard parlor), northeast corner Divisadero and Oak streets.

Alva E. Turner (second-hand), 274 Valencia street.

Herbert Beckerleg (second-hand), 1441 Bush street.

Thomas J. Sharp (second-hand), 705 Folsom street, to remove to 475 Third street.

Don't spit on the floor of the street car; others must use that public conveyance.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary

BOARD OF SUPERVISORS.
Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 201 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
ANDREW J. GALLAGHER, 1379 Masonic Ave.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1455 Sacramento St.
WILLIAM S. SCOTT, 145 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.
Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Gallagher.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds—Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Gallagher.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Gallagher, Bath, Hayden.
Public Utilities—Wolfe, Gallagher, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 2 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.
Meetings—Wednesday, 1:30 p. m.; Monday and Friday 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING
M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.
Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg

BUREAU OF STREETS.
ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall

SUPERINTENDENT OF PUBLIC BUILDINGS
CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.
J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.
D. J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
3600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOKEN, Superintendent

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 57 Clay St.

SUPPLIES DEPARTMENT.
MARCUS KANT, Supt., Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.
Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset)
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall, office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.
Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt B
JESSE B. COOK, Sav. Union Bank of San F
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SCELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRI
ARTHUR KEMPSTON, Chief, Room 2

DEPARTMENT OF ELEC
Room 155 City Hall.
Meetings held at the call of the Pres
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. O. SULLENGER, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1095 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE H. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, 36 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.
Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. MERRIGAN, 2800 Pacific Ave.
M. EARL CUMMINGS, 2944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY H. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 124 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.
Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members, Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES
LAWRENCE J. DOLAN, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.
MARGARET C. NESPIELI, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.
ERNEST G. WILLIAMS, Director, City Hall

PUBLIC POUND.
Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary

BOARD OF EDUCATION.
Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.
Trustees meet first Tuesday of each month
THOMAS H. BENTLEY, President, 101 California St.
[illegible] TAYLOR, 2326 California St.
[illegible] WISE, 2160 Stenner St.
[illegible] K YOUNG, 964 Ashbury St
[illegible] D. PHELAN, Phelan Bldg
[illegible] ALE, Fifth and Market Sts.
[illegible] SLOSS, Mills Bldg.
[illegible] CE CULLINAN, Phelan Bldg.
[illegible] McKINSTRY, 2988 Pacific Ave.
[illegible] H O'CONNOR, 1250 Tenth Ave.
[illegible] W. KELHAM, Sharon Bldg.
[illegible] A. MULLIN, Secretary, 2520 Octavia St.
[illegible] BERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.
Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN C. NEY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall

SUPERIOR COURTS.
THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429
Dept. 2—F. J. MURASKY, Judge, Room 404
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 406
Dept. 5—JOHN HUNT, Judge, Room 411
Dept. 6—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417
Dept. 10—THOS. F. GRAHAM, Judge, Room 452
Dept. 13—DANIEL C. DEASY, Judge, Room 432
Dept. 14—GEO. F. CROTHERS, Judge, Room 402
Dept. 15—EDW. P. SHORTALL, Judge, Room 416
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.
ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE PILMER, 230 Jackson St.
MISS MARY L. SWEENEY, 2660 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.
FRANK J. MURASKY, Judge.
JOSEPH P. COURY, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.
MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.
City Hall, third floor
T. F. PRENDERGAST, Presiding Judge, Room 366
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387
ROBT. W. DENNIS, Justice of Peace, Room 300

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.
City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 456

3 copies
Main Library
Hayes & Franklin
Three

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, FEBRUARY 5, 1920. No. 6.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon the principal incident was the adoption of a resolution appointing Supervisor A. J. Gallagher to be temporary Sealer of Weights and Measures, the announcement of his resignation as Supervisor and the appointment of former Supervisor Joseph Lahaney to fill the vacancy thus caused. The change in the membership of the Board was made the theme for speeches expressing appreciation of the services of Mr. Gallagher and congratulating him on his accession to a more remunerative position. Like tributes were paid to Mr. Lahaney. Mr. Gallagher expressed deep regrets over the severance of relations that had been most pleasant for many years.

The appeal from the Board of Public Works recommending the improvement of Hanover street was denied and the work was ordered.

Appropriations for preparing plans for the following school buildings were made:

Adams School	$3,707.55
McKinley School	3,837.74
Spring Valley School	6,277.36
Bernal School	1,485.85
Hancock School	2,603.78
Columbus School	4,423.59
Edison School	1,485.85
Mission High School	26,077.36
Total amount	$49,899.08

The improvement of Caselli avenue was ordered by the construction of curbs, sidewalks and an asphalt pavement.

The Board of Health was requested to secure the removal of barns opposite 44 and 52 Delmar street, the same being a menace to health.

Monday, February 9, was fixed as the time for hearing the appeal from the Board of Public Works recommending the improvement of Beach street between Leavenworth and Jones streets.

J. O'Shea, Inc., was granted a blasting permit in grading London street, and J. P. Holland a like permit for grading Evans avenue.

A leave of absence was granted James McGregor, Park Commissioner.

A resolution was adopted reciting it to be the policy of the City to encourage the location of industrial establishments by furnishing municipal service at the lowest possible cost.

The sum of $20,000 was pledged as an aid to those who might need assistance in influenza cases.

The sum of $250,000 in the Municipal Railway funds was transferred to the South Beach Land fund to complete the purchase of the Sutro lands and water bonds to the same amount was placed to the credit of the depreciation fund.

Action on Permits.

The following applications for permits were referred to committees:

Standard Oil Company, for permission to erect an automobile supply station at southwest corner of Eddy and Webster streets.

Emil Waldthaler, for public garage on south side of Eddy street, fifty feet west of Jones street.

Harry B. Hill, for oil-storage tank, 1,500 gallons capacity, south line of Broadway between Webster and Buchanan streets.

Hoover Spring Company, for oil-storage tank, 1,500 gallons capacity, on north side of Fell street 100 feet west of Franklin street.

Columbia Building Investment Company, for oil-storage tank, 1,500 gallons capacity, east side of Laguna street fifty feet north of Vallejo street.

Permits Recommended and Passed to Print.

Oil-Storage Tank—Splendid Restaurant, at 1063 Market street, 500 gallons capacity; C. Franzor, at northwest corner of Broadway and Octavia street, 1,500 gallons capacity; Pacific Block & Forging Co., 224 Spear street, 1,500 gallons capacity.

Permits Granted and Finally Passed.

Automobile Supply Station—Standard Oil Co., at the northwest corner of Twenty-fourth avenue and Geary street; also to store not to exceed 1,200 gallons of gasoline.

Public Garage—George Marshall, on south side of Pine street, 137 feet 6 inches west of Mason street; also to store not to exceed 900 gallons of gasoline. Antone Siri & Co., on north side of Bush street, 131 feet 3 inches west of Webster street; also to store not to exceed 300 gallons of gasoline. James Hutton, at 3657 Sacramento street, and to store 300 gallons of gasoline.

Boiler—Roth, Winter & Walsh, at 1271-1273 Mission street, 30-horsepower, to be used in furnishing steam.

Oil Storage Tank—Main Iron Works, at northeast corner of Sixteenth and Daggett streets, 2,000 gallons capacity; Stephen Mariani, on west side of Mission street, 263 feet 9 inches south of Twenty-ninth street, 1,500 gallons capacity; Roth, Winter & Walsh, at 1271-1273 Mission street, 1,500 gallons capacity; C. R. Sheehan, on north side of Washington street, 195 feet east of Polk street, 1,500 gallons capacity; Benzion Salvage Co., at 704 Sansome street, 2,000 gallons capacity; Sophia Koerber, at southwest corner of Divisadero and Ellis streets, 1,500 gallons capacity; Tway Bros., at 318 Brannan street, 1,500 gallons capacity.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

SUPERVISORS' CONVENTION NEXT WEEK.

The Boards of Supervisors' Association of California will hold its annual convention in this city next Tuesday, Wednesday and Thursday, the sessions to be held in the rooms of the Board of Supervisors in the City Hall.

The association, as its name indicates, is composed of the boards of supervisors of all the fifty-eight counties of the State, and meetings are held annually at which are discussed important questions connected with county government. The supervisors are thus enabled to exchange experiences in meeting the varied and important problems with which they are continually being confronted.

A very interesting program has been prepared for the meeting, a list of the topics to be discussed being:

Address of Welcome, Mayor Rolph.
Response by President John Roll of Santa Clara.
Address by the Governor.
Remarks by Hon. Wm. Kent on the "Extraordinary Expense of Existence."
Roll Call of Counties.
Reports of Officers.
Appointment of Committees.
Report on Inter-County Tubercular Hospital.
Expert Aids to Assessors.
Motor Camps and Picnic Grounds.
Advantages and Disadvantages of County Charters.
Flood and Fire Protection and Prevention.
Social Welfare Commissions.
Purchasing Agents.
Highway Construction and Distinction.
Types of Pavements.
Regulation of Motor Trucks.
Federal Aid to Highway Construction.
Road Measures in Congress.
Highway Maintenance Departments.
Reimbursements for Highway Construction.
Payment of Interest on Bonds.
The Ream Act.
Joint Highway Districts.
State and County Finances.
Burdens Imposed on Counties by the State.
Administration of Funds for Dependants, Aid to the Blind, etc.

At the close of the convention the visitors will be given an automobile ride about the city, visiting places of interest.

VALIDITY OF BREAD WEIGHT ORDINANCES.

A city ordinance, fixing standard sizes of bread loaves and prescribing loaves of one pound as the minimum weight that may be manufactured and sold by a baker, is not an unreasonable or arbitrary exercise of the police power, and is constitutionally valid. Unless there is a clear and palpable abuse of power, a court will not substitute its judgment for legislative discretion. Local authorities are presumed to be familiar with local conditions and to know the needs of the community. (Ohio Supreme Court, Allion v. City of Toledo, 124 Northeastern Reporter, 237.)

The Board of Supervisors of Kern County have purchased an entire block of ground in the Civic Center of Bakersfield as a site for the Kern County Soldiers' Memorial Auditorium.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Franklin Park, Sixteenth and Bryant streets. Director Sapiro has prepared the following program for the occasion:

"The Star-Spangled Banner"

1. March, "The Stars and Stripes Forever" ..... Sousa
2. Overture, "Light Cavalry" ..... Suppe
3. Waltz, "Destiny" ..... Baynes
4. Vocal Selections by the Witmark Trio—Al. Browne, W. Lewis, J. Cash
   (a) "I Love You Just the Same, Sweet Adeline" ..... Armstrong
   (b) "Let the Rest of the World Go By" ..... Ball
   (Courtesy M. Witmark & Sons.)
5. Selection, "Sari" ..... Kalman
6. Serenade, "Love in Idleness" ..... Macbeth
7. Vocal Selections by the Fiest Trio—Price, Wolff, Walsh—
   (a) "Golden Gate" ..... Kendis & Brockman
   (b) "My Baby's Arms" ..... Tierny
   (Courtesy Leo Fiest, Music Publisher.)
8. Selection, "A Trip to Coney Island" ..... Tobani
9. Patrol, "America" ..... Meacham
10. March, "Gate City" ..... Weldon

"America."

* * *

Auditorium Concert Sunday Evening.

The program which Edwin H. Lemare, the official city organist, prepared for last Sunday, when illness prevented him from playing, will be given at his recital in the Exposition Auditorium next Sunday evening, beginning at 8:30 o'clock. The Riccally String Quartette will appear at this recital.

Lemare's organ program is as follows:

Victory March ..... Lemare
Valse Triste ..... Sibelius
Shepherds Hey ..... Grainger
Prelude to Third Act and Bridal Music, "Lohengrin" ..... Wagner
Selections from "Faust" ..... Gounod

The following selections will be given by the Riccally String Quartette, composed of Werner Callies, first violin; Siegfried Callies, second violin; Mrs. I. Callies, viola, and R. Callies, cello, with D. Popovitch at the piano:

"Declaration of Love" and "The Mill," from "Miller's Daughter" ..... Raff
Adagio, from "Cello Concerto in D Major" ..... Haydn
Perpetuum Mobile, from Suite in G ..... Ries
Quintette, Arabeske (after "The Blue Danube") ..... J. Strauss

The recital begins at 8:30 o'clock. A nominal admission charge of 10 cents is made.

* * *

LINCOLN DAY CONCERT.

A wealth of good misuc will be offered at the Lincoln Day concert of the Municipal Music League, under the auspices of the Concerts Committee of the Board of Supervisors, at the Exposition Auditorium next Thursday evening, February 12, at 8:20 o'clock. The occasion will take the form of a compliment to the American Legion, and Colonel H. G. Mathewson will make a brief address on "The Spirit of Lincoln's Citizenship."

Director Festyn Davies will present his chorus in some simple songs, such as "Massa's in the Cold, Cold Ground," "Swanee River" and "Flow Gently, Sweet Afton," but they will be interpreted in a way that will almost elevate them to the position of classics. Bandmaster Jean Shanis, a member of Golden Gate Post of the American Legion, with sixty picked musicians, will play interesting and high-class selections throughout the evening, and Uda Waldrop, our San Francisco composer and organist, will play three numbers on the great municipal organ.

Miss Frances East, a gifted young contralto, who created a most favorable impression on her debut a few weeks ago, will sing a group of songs, accompanied by Waldrop.

A notable feature of the program will be the first appearance in San Francisco of John Hand, the American tenor, who is making a concert tour of the West and receiving very flattering notices wherever he sings. He has a robust, splendidly schooled voice, which completely filled the great Stadium in Tacoma last September, when over 20,000 people received him with acclaim. With La Var Jenson as accompanist, he will sing an aria from "Gioconda"; "Twilight Dreams," by Sibella; "Onaway, Awake, Beloved," by Cowan, and the Negro spiritual, "Didn't it Rain?" by Burleigh.

General admission to the concert will be but 25 cents, with children 10 cents. A few reserved seats at 50 cents may be obtained at Sherman, Clay & Co.'s.

JANUARY BUILDING PERMITS AMOUNT TO $1,636,733.

Building permits issued by the Board of Public Works during the month of January represent an expenditure of $1,636,733, according to the Bureau of Building Inspection, which compiled the report. For this amount a total of 490 permits were issued, 98 of these being for new structures and 392 for alterations, additions or repairs to standing buildings.

During the month of January, 1919, the totals were 253 permits granted, with an estimated value of $492,106.

MILLIONS OF BOOKS FROM LIBRARIES USED.

Books borrowed from California public libraries during the past year totaled 13,445,634, or more than four books for each person in the State, according to statistics compiled by the California State Library.

These included 18,077 books in embossed type borrowed for blind readers.

While the figures prove California to be a reading State, according to Milton J. Ferguson, State Librarian, the number of books borrowed in 1919 is considerably below the average as a result of influenza.

SAN FRANCISCO SEVENTH CITY IN BANK CLEARINGS.

That San Francisco is one of the big financial centers of the country is evidenced by a comparison of the bank clearings of the largest cities.

At the close of business of 1918, San Francisco occupied eighth place in the total bank clearings for the year. During 1919, besides making a gain of practically two billion dollars over the 1918 figures, San Francisco slipped ahead of Pittsburg some ten million dollars. This gives San Francisco seventh place in the financial barometer of the nation.

The export of automobiles from the United States last year reached a total of approximately one billion dollars, breaking all previous records.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended January 31, 1920:

Influenza	789	Tuberculosis	33
Smallpox	10	Cerebrospinal meningitis	2
Diphtheria	33	Erysipelas	4
Scarlet fever	19	Typhoid fever	2
Whooping cough	24	Encephalitis	2
Chickenpox	67	Leprosy	1
Mumps	37	Eczema	1
Measles	393	Glanders (animal)	1
Rubella	1	Gonococcus infection	10
Pneumonia (lobar)	59	Syphilis	19

United States Naval Training Station, Yerba Buena Island.
(Week ended January 24, 1920.)
(No figures submitted.)

Vital Statistics.

Births registered in San Francisco for the week ended January 31, 1920 183
Deaths recorded in San Francisco for the week ended January 31, 1920 210

California State Board of Health.

Summary of communicable disease reports for week ended January 24, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	1	0	Ophthalmia neonatorum	0	1
Cerebrospinal meningitis	3	5	Pneumonia (lobar)	50	136
Chickenpox	277	253	Poliomyelitis	1	1
Diphtheria	131	165	Scarlet fever	87	151
Encephalitis, lethargic	6	4	Smallpox	77	102
Erysipelas	22	25	Syphilis	111	82
German measles	9	13	Tetanus	0	1
Gonorrhea	87	125	Trachoma	2	2
Influenza	322	1604	Trichinosis	0	1
Malaria	2	10	Tuberculosis	72	92
Measles	365	964	Typhoid fever	12	10
Mumps	124	179	Whooping cough	75	129

Distribution of Cases.

Smallpox.

Alameda	3	Monterey	2	*Typhoid Fever.*	
Azusa	1	Napa	3	Clovis	1
Blythe	1	Ontario	1	Dos Palos	1
Burbank	1	Plumas County	2	Fresno	1
Coalinga	1	Red Bluff	1	Los Angeles Co.	2
Colinga	2	Rialto	4	Oakland	1
Chico	2	Riverside Co.	1	Riverside County	1
Crow's Landing	1	Rio Vista	1	San Francisco	3
Eureka	2	Sacramento	1		10
Fillmore	4	San Bernardino	3		
Fullerton	2	San Francisco	12		
Humboldt County	1	Solano County	4	*Epidemic Cerebrospinal Meningitis.*	
Lodi	1	Sonoma County	1	Los Angeles	2
Lompoc	3	Stockton	3	Mare Island	1
Long Beach	5	Venice	3	Newman	1
Los Angeles City	8	Ventura County	1	Palo Alto	1
Los Angeles Co.	18		102		5
Los Gatos	2				
Monrovia	1				

Influenza.

Alameda Co.	61	Oakland	53	Contra Costa Co.	
Alameda	82	Piedmont	5	Hercules	18
Berkeley	117	San Leandro	5	Martinez	7
Haayward	2	Butte County		Pinole	2
Livermore	11	Gridley	1	Pittsburg	7
Walnut Creek	3	Redondo Beach	6	San Mateo Co.	3
El Cerrito	1	Madera County	180	Burlingame	3
El Dorado County		Marin County		Daly City	10
Placerville	1	Mill Valley	12	San Mateo	1
Fresno County	13	San Anselmo	1	Santa Clara Co.	59
Clovis	12	Ft. McDowell	2	Gilroy	24
Coalinga	2	Merced County	50	Palo Alto	2
Fowler	4	Nevada County		Santa Clara	4
Fresno	98	Grass Valley	4	Santa Cruz Co.	
Reedley	4	Riverside County		Watsonville	4
Glenn County		Banning	1	Sonoma County	7
Orland	3	Beaumont	5	Cloverdale	6
Humboldt County	2	Sacramento City	62	Santa Rosa	1
Eureka	1	San Benito Co.		Stanislaus Co.	4
Imperial County		Hollister	4	Modesto	1
Calexico	5	San Bernardino		Newman	5
Imperial	39	County	2	Oakdale	12
Kern County	25	San Bernardino	6	Turlock	3
Bakersfield	26	San Diego County		Tuolumne Co.	
Taft	4	East San Diego	4	Sonora	5
Kings County		National City	1	Tehama County	
Hanford	2	San Diego	12	Red Bluff	1
Los Angeles Co.	12	San Francisco	190	Tulare County	5
Glendale	3	San Joaquin Co.	9	Lindsay	3
Long Beach	4	Lodi	21	Yolo County	1
Los Angeles	93	Stockton	30	Woodland	19
Pasadena	14	Tracy	6	Davis	6
Monrovia	4	Manteca	19		

Condemnation Proceedings, San Francisco Board of Health.
(Thursday, January 29, 1920.)

The following premises were condemned:

761 North Point (6 shacks), condemned and ordered vacated and demolished in 60 days.

727 Fifteenth avenue (shack), condemned and ordered vacated and demolished in 30 days.

2000-2008 Third street and 501-5 Mariposa street (dwelling, saloon and in part vacant), condemned and ordered demolished in 30 days.

New Cases Set for Hearing.

For Thursday, February 5, 1920.

132-34-40-46 Mason street (hotel).

145-47 Hayes street and 130-32-34-36-38-40-42-48 Van Ness avenue; stores.

For Thursday, February 26, 1920.

153 Harold avenue (vacant dwelling).

85 Bruce avenue (vacant dwelling).

THE HEALTH CORNER

The "Enemy in Our Midst."

Influenza within the past week is looming up with threatening force on the health horizon of San Francisco.

It is yet too early to forecast what proportions the threatened outbreak may assume; but there is every good reason for not getting alarmed. So, too, there are good reasons why the people of this city should begin now to put up their defenses against what seems to be an impending attack of this dreaded disease. In other words, influenza is an enemy, "now in our midst," as the country editors sometimes put it, and every citizen should prepare to meet it.

Influenza is a communicable disease. The infectious material comes from the mouth, nose and throat, being contained in the discharges from these parts of the body.

The infection is spread mainly by careless coughing, sneezing and spitting, and by human hands contaminated with infectious matter, due to the habit most every one has of bringing the hands in almost constant contact with the nose and mouth.

To lessen the chances of "catching" influenza, please observe the following:

SAFETY SUGGESTIONS.

Keep your hands clean.

Don't shake hands—salute.

Keep your handkerchief handy and use it to cover your mouth and nose whenever you have to sneeze or cough.

Spend your evenings at home, rather than at an overcrowded or overheated place of public assembly.

Keep yourself warmly clad; avoid violent exercise, chills and cold drafts.

Get all the fresh air and sunlight you can, both in your work place and in your home.

Keep your feet dry and warm.

Walk to your work, if not too far. The air in the street is better than you'll get in the overcrowded, ill-smelling street cars.

Finally, if in spite of observing all these precautions, you begin to feel "rocky," call your doctor and stay at home until he says you are all right and ready for work again.

* * *

Cleanliness of person and surroundings, strictly observed, will help a lot in keeping the "flu" away.

* * *

If you don't want the "flu," keep regular hours, get plenty of sleep and avoid crowded and overheated places of assembly.

* * *

Broncho-Pneumonia.

(United States Public Health Service.)

This is a disease that occurs particularly in young children, following frequently upon measles, whooping-cough and the ordinary common colds.

The symptoms are similar to those of a severe bronchitis, and consist of a loud, harsh cough, accompanied by pain, shortness of breath and fever. The cough is attended with a glairy and tenacious expectoration, which may be blood tinged. The temperature may rise as high as 104 degrees or 105 degrees Fahrenheit. The shortness of breath is very distressing, the respirations sometimes amount to as high as 60 or 80 per minute. The pulse is frequent and may be rapid, feeble and irregular. Recovery may occur within a few days or may be delayed for several weeks.

The patient should be kept in a well-ventilated room kept at a temperature of about 70 degrees Fahrenheit. The air should be kept moist by placing dishes of water on register or radiator or by means of a croup kettle. The bowels should be kept open by the use of small doses of salts or other means. The management of the case should be in the hands of a competent physician. Care should be taken to boil all sheets, pillow cases, and other articles which come immediately in contact with the patient. Separate dishes should be used and they should be scalded with hot water after being in the sickroom. The secretions and expectorations from the child's mouth should be carefully collected in tissue paper, or pieces of cloth and burned immediately. The diet must be light yet nutritious, and the patient must not be permitted to leave the bed or the house until pronounced fully recovered by the attending physician.

* * *

A Covenant.

(Exchange.)

I pledge myself to so live that I may be well, and to this end I agree to abide by these, My Laws:

I accept the stewardship of my body, promising not to violate the rights thereof by acts of omission or commission.

I will allot a portion of each day for work, another portion for play and another portion for rest, and I will give to each appropriate energy and thoughtfulness.

I will develop for myself those habits which make for health, eschewing all those habits and contending against all those customs which harm me and my race.

I will avoid all poisons of whatsoever kind.

I will do unto others as I would have others do unto me. I will not expose others to contagion borne by me, and I would have them in a like manner protect me.

I will respect the rights of others to have sunlight, clean air, clean water and healthful food.

I will eat as my work demands, and will not overeat in response to appetite or whim.

I will make use of my muscles in work or play during some part of each day.

I will devote to sleep, not only the required hours, but keep my mind in that state of quiet calm which is necessary for recuperation and rest.

I will not worry. Whatever fortune may bring me I will accept with calmness, preserving my equanimity alike in seasons of adversity and of plenty.

RESTRICTING BUSINESS LOCATIONS.

The following quoted ordinance provision of the City of Norman, Okla., is a valid exercise of the police power, and not unreasonable, arbitrary or discriminatory:

"It shall be unlawful for any person, partnership or corporation to install, maintain, carry on, operate or run an oil mill, tannery, cotton gin, steam laundry, machine shop, garage, or blacksmith shop within 150 feet of any church building, school house or hospital, within the limits of the City of Norman, Okla., and the carrying on, maintaining or running of any of the above-mentioned businesses within said 150 feet of any church, school building or hospital, be, and the same is hereby declared to be a nuisance and subject to abatement upon suit of any citizen or organization affected thereby." (Oklahoma Supreme Court, First Presbyterian Church of Norman, Okla., v. Walcher, 184 Pacific Reporter, 106.)

CALIFORNIA HIGHWAY COMMISSION WILL CALL FOR BIDS FOR CEMENT.

Believing that the State's best interests will be served thereby, the California Highway Commission has determined to call for bids to furnish the Highway Commission with Portland cement in 500,000, 750,000 and 1,000,000 barrel lots, deliveries to be pro-rated equally over a period of four years and the price to represent a mill base price, which shall fluctuate up and down thereafter during the four-year period in direct proportion to the fluctuation of wages and fuel prices entering into the cost of manufacturing the cement.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1951 to 1963, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1924 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

CIVIL SERVICE EXAMINATIONS.

Chauffeurs.

An examination of applicants for positions as chauffeurs (includes all drivers of meter-driven apparatus except street railroad cars) will be held by the Civil Service Commission of San Francisco beginning Thursday, March 4, 1920, at 7 o'clock p. m., in the office of the Commission, 154 City Hall.

The subjects of the examination and their relative weights on a scale of 100 are: Personality and Fitness, 25; Presence of Mind, 25; General Knowledge of Duties, 25; Experience, 25.

Applicants must be in sound bodily health and must pass a medical examination before physicians employed by the Civil Service Commission. In the medical examination particular attention will be given to the examination of candidates with regard to their color sight and general visual acuity. The use of glasses will not be permitted in the sight test. Applicants failing to qualify in the medical examination will be debarred from participation in the remainder of the examination.

The subject "Personality and Fitness" will include age, personal history, education, personal appearance, address, and general fitness.

The subject "Presence of Mind" will consist of a practical test given for the purpose of rating the candidates on their ability to act quickly and accurately in meeting the exigency of a sudden and trying occasion.

The test on the subject "General Knowledge of Duties" will be in writing and will cover the traffic laws and practical questions relating to automobiles and other meter-driven apparatus, including their care, repair and maintenance.

The subject "Experience" will be rated as follows: Four years' first-class experience as a chauffeur had in San Francisco within the last six years, 80 credits; three years, 70; two years, 60; one year, 50. Additional credits will be allowed under this subject as follows: Three years' first-class experience as a journeyman machinist or as an automobile machinist had within the last ten years, 20 credits; two years, 15; one year, 5. When the experience claimed by an applicant is not considered first class, deductions from the foregoing schedule will be made. Periods above, below or intermediate to those of the above schedule will not be rated. Experience as a chauffeur had outside of San Francisco but within the State of California will be rated ten per cent less than experience as a chauffeur had in San Francisco, and such experience had outside the State will be rated fifteen per cent less than such experience had in this city.

Applicants receiving a rating of less than 60 on the subjects "Personality and Fitness," "Presence of Mind" or "General Knowledge of Duties" will stand rejected.

Application blank (Form 65) may be had by applying in person or by mail at the office of the Commission. The three vouchers contained in the application form must be filled out by persons the applicant has *worked for* or *worked under* or *worked with*, at the kind of employment for which he claims credit under the subject "Experience," and *no other persons will be accepted as competent vouchers for such experience.* At least one-half of the period of experience claimed by the applicant must be proven by such competent vouchers, and when less than one-half of the experience claimed is so proven the unproven period of experience will not be considered or rated. If no competent vouchers are furnished, the applicant will stand rejected. If more than the three voucher forms printed in the application are necessary to cover half the period of experience claimed, additional voucher blanks may be procured upon application therefor at the office of the Commission.

Applicants must be citizens of the United States, twenty-one years of age or over, and residents of San Francisco for at least one year next preceding the date of the beginning of the examination.

The eligible list secured as a result of this examination shall expire at the close of three years from the date of the adoption of the list, and the names thereon shall then be automatically removed therefrom.

Special Notice.—Applications may be filed by mail at the risk of the applicant, but under no circumstances will applications be accepted unless they are received in the office of the Commission, 151 City Hall, at or before 12 o'clock noon, Saturday, February 28, 1920, at which hour receipt of applications closes.

* * *

Graduate Nurses.

An examination of applicants for positions as graduate nurses (includes social-service workers and health inspectresses of schools) will be held by the Civil Service Commission of San Francisco in its office in the City Hall, beginning Thursday, February 26, 1920, at 7 o'clock p. m.

The subjects of the examination and the relative weights of the subjects on a scale of 100 are: General Knowledge of Duties, 50; Experience, 20; Personality and Fitness, 30. Applicants receiving a rating less than 60 on either the subject "General Knowledge of Duties" or the subject "Personality and Fitness" will be rejected.

The subject "General Knowledge of Duties" will cover anatomy, materia medica and therapeutics, dietetics, internal medicine, surgery, obstetrics, communicable diseases, tuberculosis nursing, general care of patients and questions relating to the general duties of a graduate nurse.

The subject "Personality and Fitness" will include education, personal history, age, personal appearance and address, as well as general fitness.

The subject "Experience" will be rated in accordance with the following schedule: Three months' first-class experience had as a graduate nurse in hospitals of recognized standing or as school nurse or district nurse, 60 credits; six months, 70; one year, 75; two years, 85; three years, 90; four years, 95; five years, 100. Experience had in private dwellings or in ordinary public or private hospitals will be rated in the same manner but at a reduction of ten per cent. Periods of experience above, below or intermediate to those of the foregoing schedule will not be rated.

Positions of graduate nurses will be filled from the eligible list as follows: Supervising nurses, San Francisco Hospital, compensation, $70 a month, board, room and laundry (twelve vacancies now existing); supervising nurses, tuberculosis division, San Francisco Hospital, compensation, $85 a month, board, room and laundry (five vacancies now existing); nurses for general duty, Relief Home, compensation, $70 a month, board, room and laundry (three vacancies now existing); nurses for general duty, Isolation Hospital, compensation, $85 a month, board, room and laundry (five vacancies now existing).

The ordinary entrance positions are those of supervising nurses at the San Francisco Hospital and general duty nurses at the Relief Home, at present carrying compensation of $70 a month, board, room and laundry. Nurses ranking low on the eligible list who accept appointment to positions in the Tuberculosis Division of the San Francisco Hospital, or in the Isolation Hospital, at present carrying compensation of $85 a month, board, room and laundry, and who satisfactorily serve in such positions for a continuous period of six months, shall thereafter be preferred over ranking unappointed eligibles for assignment to regular entrance positions in the San Francisco Hospital or in the Relief Home. School nurses, salary $100 to $125 a month, surgical nurses for the Emergency Hospitals, salary $100 a month, and social service workers, salary $100 a month, will be selected by the Board of Health from among those who are occupying positions of supervising nurses at the San Francisco Hospital or general duty nurses at the Relief Home, preference in such selections to be given according to seniority of service and efficiency.

Applicants must be citizens of the United States, not less than twenty-one nor more than thirty-five years of age, residents of San Francisco for at least one year next preceding the date of the examination, and must, before appointment, pass a satisfactory medical examination as to health before

physicians appointed by the Commission. They must also submit proof that they were graduated at a recognized school of nursing having a course of at least two years' training, and that they are registered nurses in this State.

The three vouchers contained in the application form must be filled out by persons the applicant has *worked for*, or *worked under*, or *worked with* at the kind of employment for which she claims credit under the subject "Experience," and *no other persons will be accepted as competent vouchers for such experience.* At least one-half of the period of experience claimed by the applicant must be proven by such competent vouchers and when less than one-half of the experience claimed is so proven the unproven period of experience will not be considered or rated. If no competent vouchers are furnished, the applicant will stand rejected. If more than the three voucher forms printed in the application are necessary to cover half the period of experience claimed, additional voucher blanks may be procured upon application therefor at the office of the Commission.

Special Notice: Applications may be filed by mail at the risk of the applicant, but under no circumstances will applications be accepted unless they are received in the office of the Commission, 151 City Hall, at or before 5 o'clock p. m., Friday, February 20, 1920, at which hour receipt of applications closes.

Hospital Stewards.

An examination of applicants for positions as hospital stewards will be held at the Civil Service Commission of San Francisco in its office in the City Hall, beginning at 7 o'clock p. m., Wednesday, February 25, 1920.

The subjects of the examination and the relative weights of the subjects on a scale of 100 are: General Knowledge of Duties, 40; Writing of Report, 10; Personality and Fitness, 25; Training and Experience, 25. Applicants receiving a rating of less than 60 on either the subject "General Knowledge of Duties" or the subject "Personality and Fitness" will stand rejected.

The subject "General Knowledge of Duties" will consist of tests of the applicant's knowledge regarding first aid to the injured and the preparation of patients for operations.

"Writing of Report" will be a test of the applicant's ability to write a correct report upon a subject to be named by the Civil Service Commission.

The subject "Personality and Fitness" will include education, personal history, age, personal appearance and address, as well as general fitness.

"Training and Experience" will be rated as follows:

One year's training as a student in a recognized medical school, or as a student male nurse in a recognized school of nursing, 70; 1½ years, 75; 2 years, 80; 2½ years, 85; 3 years, 90.

One year's first class experience as a hospital steward in a hospital of recognized standing, 60 credits; 2 years, 70; 3 years, 80; 4 years, 90; 5 years, 100.

Periods above, below or intermediate to those of the above schedules will not be rated.

At least six months of either the training or experience claimed must have been had within the twelve months next preceding the date of the beginning of the examination.

Applicants must be citizens of the United States, not less than twenty-one nor more than thirty-five years of age, residents of San Francisco for at least one year next preceding the date of examination, and must, before appointment, pass a satisfactory medical examination as to health before physicians appointed by the Commission.

Application blank (Form 65) may be had by applying in person or by mail at the office of the Commission. The three vouchers contained in the application form must be filled out by persons the applicant has *worked for*, or *worked under*, or *worked with* at the kind of employment for which he claims credit for experience, and *no other persons will be accepted as competent vouchers for such experience.* At least one-half of the period of experience claimed by the applicant must be proven by such competent vouchers and when less than one-half of the experience is so proven the unproven period of experience will not be considered or rated. If more than the three voucher forms printed in the application are necessary to cover half the period of experience claimed, additional voucher blanks may be procured upon application therefor at the office of the Commission. Applicants who have had no experience as hospital stewards, but have had training as medical students, or as male nurses, need not have filled in the experience vouchers of the application form, but instead should have the three character vouchers thereof executed by reputable citizens. Written proof, however, must be filed with the application showing the time, place and character of the training had.

Special Notice: Applications may be filed by mail at the risk of the applicant, but under no circumstances will applications be accepted unless they are received at the office of the Commission, 151 City Hall, at or before 5 o'clock p. m., Friday, February 20, 1920, at which hour receipt of applications closes.

SOCIAL EVENTS.

The Municipal Civil Service Employes' Association will give an entertainment and ball at K. C. Hall, Golden Gate avenue near Jones street, on the evening of Wednesday, February 11th. There will be songs, music, dancing, refreshments and so forth. Members and their friends cordially invited.

The annual Charity Ball of the Police Department will take place at the Auditorium on the evening of Saturday, February 14th. This is always considered one of the big events of the year, and everybody is invited to attend and swell the fund for the widows and orphans of deceased members of the department.

CITY SUES FOR FIRE-FIGHTING COST.

Portland, Ore.—First proceedings under the personal liability ordinance passed a year ago at the instance of the Fire Department have been started by Deputy City Attorney Stanley Myers against Fink Brothers, coopers. Charging that the firm disregarded a specific warning on the part of the Fire Marshal and that a fire resulted, an effort will be made to force the company to pay to the city all costs connected with the services of the fire apparatus required to extinguish the blaze. This, it is understood, will amount to hundreds of dollars. The city charges that Fire Marshal Edward Grenfell served notice on the cooperage plant by letter to abate fire risks on July 12, 1918. The points demanded were that the system of heating barrels be transferred to a fire-proof room, that shavings be removed from the floors daily and that improvements be made in the heating system. No answer to this letter was received, and it is charged that the conditions pointed out were not corrected. A fire occurred on December 2 of this year and the city is determined that, inasmuch as this menace was specifically pointed out to the operators over a year ago, they must pay for the use of the fire apparatus, firemen's wages and water consumed in extinguishing the blaze.

COUNTY CLERKS' CLUB ELECTS OFFICERS.

At the annual meeting of the County Clerks' Social Club, the following officers were elected for the ensuing term: President, Eugene M. Levy, clerk in Judge John J. Van Nostrand's department of the Superior Court; vice-president, Charles M. Gallagher; secretary, John J. Jackson; treasurer, Grant L. Munson; sergeant-at-arms, Frank McKenna.

Many social features are planned for the coming year.

Receipts of the Municipal Railway last week were $50,500.10, divided as follows: Sunday, $6,335.20; Monday, $7,371.30; Tuesday, $7,082.30; Wednesday, $7,067.15; Thursday, $7,096.10; Friday, $7,469.65; Saturday, $8,078.40.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 2019 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 135 Stevenson St.
FRED SUHR, JR., 2991 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

D. J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN C. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Milla Bldg.
GUY N. MANNG, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. HANDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary and Auditor.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED ROSSI, Secretary, 251 California St.
ALFRED ROMAGNOLI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. SHORTALL, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 416
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELDS, 1015 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY N. OWENS, Judge.
Dept. 4—MORRIS O'PPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436.

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, FEBRUARY 12, 1920. No. 7.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon a step in advance was made in the direction of the purchase of the Spring Valley water system by the adoption of the following resolution:

"Whereas, by Resolution No. 17530 (New Series), the Special Water Committee of this Board was authorized to request the Railroad Commission of the State of California to ascertain and determine a fair and equitable price which it can recommend for the purchase of the Spring Valley Water Company's properties; and,

"Whereas, in pursuance with said resolution, the Special Water Committee transmitted such request to the Railroad Commission and the Railroad Commission requested the Spring Valley Water Company to respond thereto; and,

"Whereas, the Spring Valley Water Company has reported that, under the law, before a binding proposition could be made by its stockholders to sell the properties of the company to the city the price would have to be determined, and has by resolution of its board of directors indicated the willingness of said board of directors to submit a proposition of sale to its stockholders as soon as the Railroad Commission shall have fixed the price, and, if approved by the stockholders, to carry out all proceedings necessary to effect a sale of said properties to the city at the price so fixed and determined; and,

"Whereas, the City Attorney now reports that he is informed by the Railroad Commission that said resolution of the Spring Valley Water Company is satisfactory to the Commission; now, therefore, be it

"Resolved, That the City Attorney and the City Engineer be and they are hereby authorized and directed to proceed with said hearing before the Railroad Commission to the end that said Railroad Commission shall fix and determine the fair and equitable price that said Railroad Commission may recommend as the purchase price of such of the properties of the Spring Valley Water Company as the City Engineer may determine as necessary."

A communication was received from the City Attorney advising that a compromise had been suggested relative to the claim of F. Rolandi, growing out of the construction of the Hetch Hetchy railway, and the matter was referred to the Finance Committee.

The appeal from the Board of Public Works in recommending the improvement of Beach street was denied, and the work ordered.

The standard loaf of bread ordinance was finally passed.

The following appropriations were made: For improvements at Civic Center, $17,500; for paving of Madrid street, $2,140; for repairs to buildings during February, $3,345; for purchase of Sutro lands, $250,000.

The following street work was ordered:

Quesada avenue between Railroad avenue and Newhall

street, by grading and the construction of curbs, sidewalks, concrete stairways, sewers and asphaltic concrete pavement.

Ramsell street between Holloway avenue and Garfield street, by grading and the construction of curbs and an asphaltic concrete pavement.

J. O'Shea, Inc., and J. P. Holland were granted permission to explode blasts in connection with the grading of Evans avenue.

A resolution was adopted declaring it to be the policy of the Board to materially increase license fees to provide additional revenue.

A resolution was adopted condemning as false certain statements published in the Commercial News relative to the Hetch Hetchy water supply.

A resolution was adopted reciting that additional areas of land were available for the proposed naval base at Hunter's Point, and pledging the city to co-operate with the Government in securing the same.

Eulogies were bestowed upon Thomas O'Connor, Joseph Rock and Detective-Sergeant James Gallagher, whose deaths were announced, and in respect to whose memory the Board adjourned

Action on Permits

The following applications for permits were referred to committees:

E. H. O'Brien, for oil storage tank, 1,500 gallons capacity, southwest corner California and Front streets.

Roman Catholic Archbishop, for oil storage tank, 1,500 gallons capacity, northwest corner Sanchez and Valley streets.

Freeborn Estate Company, for oil storage tank, 1,500 gallons capacity, southwest corner Market and Church streets.

Ashley & McMullen, for oil storage tank, 1,500 gallons capacity, northwest corner Sixth avenue and Geary street.

Scott Company, for oil storage tank, 1,500 gallons capacity, at 100 Potrero avenue.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

Olympia Baking Company, for engine and boiler permit, 10 horsepopwer, at southeast corner of San Carlos avenue and Eighteenth street.

Lee S. Dolson, for public garage on south line of O'Farrell street, 68 feet 9 inches east of Taylor street.

Permits Recommended and Passed to Print

Laundry—Peter Palengat, at 4455-4457 Mission street.

Laundry—M. Bordegaray, at 1000 Clement street.

Wood-Working Establishment—Stellwagen & Co., at 907-909 Golden Gate avenue, where a jointer is to be operated.

Boiler—Peter Palengat, at 4455-4457 Mission street, 12-horsepower, to be used in connection with operation of laundry.

Oil-Storage Tank—Harry B. Hill, on south side Broadway, 70 feet east of Webster street; 1,500 gallons capacity.

Oil-Storage Tank—W. Rajenski & Co., at 2990 Mission street; 500 gallons capacity.

Permits Granted and Finally Passed

Oil-Storage Tank—Splendid Restaurant, at 1063 Market street, 500 gallons capacity; C. Franzor, at northwest corner of Broadway and Octavia street, 1,500 gallons capacity; Pacific Block & Forging Co., 224 Spear street, 1,500 gallons capacity.

FOOD AND SOFT DRINK REGULATION UPHELD BY COURT

Portland, Ore.—An ordinance of this city regulating food and soft drink establishments has been declared valid by the Supreme Court of Oregon. (City of Portland vs. Traynor, 183 Pac. 933.) The ordinance provides for the licensing of food and soft drink establishments if the location and sanitary conditions and arrangements are satisfactory. Employees in such establishments are required to obtain health certificates which are good for three months. The medical examinations of employees are made by the Bureau of Health and a nominal fee of 25 cents is charged for such examination. The defendant, who was engaged in conducting a grocery store, refused to obtain a license. He was convicted in the lower courts and the Supreme Court affirmed the conviction.

REPORT OF ARMY AND NAVY PLACEMENT BUREAU

The following report of the Army and Navy Placement Bureau for January has been filed with the Board of Supervisors:

Applications acted upon	346
New applications	221
Applicants reported placed (January)	240
Temporarily placed (U. S. Census)	50
Applicants sent to positions who have not reported (considered placed)	106
From April 1 to January 31—	
Number of applicants sent to positions, approximately	6,400
Total placements reported	4,924
Other assistance rendered—	
Assisted in gaining old positions, approximately	325
Advice and information given relatives, approximately	150
Legal advice rendered, approximately	250
Suggestions offered starting new vocations, apprentices placed, approximately	650
Men aided financially through Red Cross, approximately	115

The Finance and Judiciary committees of the Board of Supervisors will consider the question of increasing business at a meeting to be held Friday afternoon.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at the beach terminus of the Geary Street Railway. Director Sapiro has arranged the following program for the occasion:

"The Star-Spangled Banner."

1. March, "Under Freedom's Banner" ..... Hawkes
2. Overture, "Morning, Noon, Night" ..... Suppe
3. Waltz, "Jolly Fellows" ..... Vollstedt
4. Selection, "Traviata" ..... Verdi
5. Vocal Selections by Witmark Trio—Al. Browne, W. Lewis, J. Curley.
   (a) "I Love You Just the Same, Sweet Adeline" ..... Armstrong
   (b) "Let the Rest of the World Go By" ..... Ball
   Courtesy M. Witmark & Sons.
6. "Scenes-Pittoresques" ..... Massenet
7. Vocal Selections by Fiest Trio—Price, Wolfe, Walsh.
   (a) "Golden Gate" ..... Kendis & Brockman
   (b) "My Baby's Arms" ..... Tierny
   Courtesy Leo Fiest, Music Publisher.
8. Fantasia, "Creme de la Creme" ..... Tobani
9. Characteristic Intermezzo, "Dardanella" ..... Bernard
10. March, "Sells Floto Triumphal" ..... King

"America."

Auditorium Concert Sunday Evening.

Edwin H. Lemare's one hundred and forty-fifth organ recital will be given Sunday evening at 8:30 o'clock at the Exposition Auditorium, his program being as follows:

Toccata in F (from Fifth Symphony) ..... Widor
Reve Angelique ..... Rubinstein
Summer Sketches ..... Lemare
Valse Triste ..... Sibelius
Wotan's Farewell and Fire Charm (from "The Valkyrie"). ..... Wagner

Widor's "Tocatta in F" is a great show piece for the organ and the organist, and Lemare uses it as a test for the action of the instrument, as it has to be played at a rapid tempo on the full organ and every pipe has to respond promptly and perfectly.

Lemare makes frequent use of the echo organ in playing "Reve Angelique," one of the most popular of Rubinstein's melodies.

In "Summer Sketches" Lemare has musically depicted the course of a summer day, the first part describing the dawn, the second the humming of bees, the third the cuckoo's song, the fourth twilight, and the last evening.

Sibelius' "Valse Triste" is known as the "Dance of Death" on account of its weird and solemn strains.

In his transcription of the Wagner music Lemare has followed the original score closely, and it is full of orchestral coloring.

This will be Lemare's last recital for a month, as the Auto Show and the Business Show will occupy the Auditorium until the middle of March.

USE FIRE ALARM BOXES IF POSSIBLE

As the result of the fire at the Berkshire Apartments, Chief Murphy issued a notice to all apartment house owners and managers yesterday as follows:

In the interest of the safety of your tenants it is your duty to acquaint yourselves with the location of the nearest street fire alarm box, and to instruct every employee of your establishment regarding the same.

Do not rely upon the telephone when your house is on fire; the fire alarm box is the best and only reliable manner of turning in an alarm of fire. It is not subject to the delays and possible mistakes of the telephone service.

Please post this notice where everybody can see it.

Supplementing his statement regarding the unreliability of the telephone, Chief Murphy said that in the excitement of turning in an alarm over a telephone people often miscall names and valuable time is lost going to a wrong address. The fire department knows at once where to go when the alarm is turned in through a box.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education on Tuesday it was determined that the dedicatory exercises of the new Argonne School will take place on Sunday, February 22, at 2:30 p. m.

It was also ordered that all public school buildings be closed to outside activities and gatherings during the present prevalence of influenza.

Miss Svanhild Serkland was assigned to the kindergarten class of the Dudley Stone School.

The following resignations were announced: Miss Zoe Grandi, Yerba Buena School; Mrs. Dorothea I. Manville, Agassiz School; Mrs. Isabel W. Hauser, Paul Revere School.

The following were granted leaves of absence:

Genevieve Tobin, Geo. Peabody School, from February 2 to February 16, 1920.

Lulu F. Durkin, Laguna Honda, from February 2 to March 1, 1920.

Mrs. Mabell F. Purser, Horace Mann, from February 2 to February 29, 1920.

Miss Janette McDevitt, Haight, from January 29 to February 9, 1920.

Miss Rose Stolz, Bay View, from January 30 to February 16, 1920.

Miss Gladys Stiver, Bay View, from January 30 to February 9, 1920.

Miss Alice C. Ericson, Parkside, from February 2 to February 16, 1920.

Miss Mary Doran, Rochambeau, from February 5 to February 13, 1920.

Miss Flora S. Anderson, Horace Mann, from February 9 to March 9, 1920.

NEW YORK'S BUDGET $273,000,000.

The budget for the City of New York for 1920 has been completed and the total appropriations necessary to support the city government for the year amounts to $273,689,485.13. It shows an increase of $25,580,997.75 over that of last year, the increase being due in large part to salary increases allowed city employes. This increase is more than the total budget for San Francisco.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended February 7, 1920:

Influenza	1,474	Tuberculosis	32
Smallpox	8	Cerebrospinal meningitis	3
Diphtheria	31	Erysipelas	2
Scarlet fever	15	Typhoid fever	1
Whooping cough	9	Encephalitis	1
Chickenpox	85	Impetigo	1
Mumps	46	Glanders (animal)	1
Measles	325	Gonococcus infection	14
Rubella	1	Syphilis	8
Pneumonia (lobar)	20		

United States Naval Training Station, Yerba Buena Island.
(Week ended January 31, 1920.)

Diphtheria	1	Measles	11
Malaria	3	Pneumonia	8
Mumps	18	Scarlet fever	2
Influenza	38		

Vital Statistics.

Births registered in San Francisco for the week ended February 7, 1920 175
Deaths recorded in San Francisco for the week ended February 7, 1920 231

California State Board of Health.

Summary of communicable disease reports for the week ended January 31, 1920:

Distribution of Cases.

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	5	4	Ophthalmia neonatorum	1	0
Chickenpox	253	246	Pneumonia, lobar	136	128
Diphtheria	165	175	Poliomyelitis	1	1
Encephalitis, lethargic	4	3	Scarlet fever	151	122
Erysipelas	25	19	Smallpox	102	86
German measles	13	19	Syphilis	82	82
Gonorrhea	125	100	Tetanus	1	0
Influenza	1604	7141	Trachoma	2	0
Leprosy	0	1	Trichinosis	1	0
Malaria	10	3	Tuberculosis	92	164
Measles	964	1132	Typhoid fever	10	11
Mumps	179	128	Whooping cough	129	94

* * *

Condemnation Proceedings

San Francisco Board of Health, Thursday February 5, 1920.

11 Blake street (vacant dwelling), condemned and 30 days granted to demolish.

3030-32 Mission street (vacant dwelling and storage place), condemned and 30 days granted to comply with requirements.

THE HEALTH CORNER

The Influenza Epidemic

In the November 8 issue of the London Lancet appeared a prediction by Dr. John Brownlee, D. Sc., based on a careful study of past influenza epidemics, that a recurrence of the 1918 influenza epidemic would occur in January or February, 1920.

Dr. Brownlee found that influenza epidemics recurred at intervals of 33 weeks, providing the thirty-third week did not fall between June and December, in which case the recurrence would be expected at the end of 66 weeks or 99 weeks, and therefore he regards the fall epidemic of 1918 as an exception to the rule. In the United States we are now having a recurrence after 66 weeks.

It is now exactly 66 weeks since the mortality peak of the 1918 epidemic in Chicago. The same is true for New York City and Washington. In all three of these places influenza is now epidemic.

The periodicity suggests that we may be dealing with infecting organisms which not only have the power to reproduce themselves in a virulent form continnously for a long period if susceptible persons are exposed, but which also have the power of developing in cycles of 33 or 66 weeks.

The recurrence might be explained on the hypothesis that immunity has lasted 66 weeks, though this hypothesis does not explain the fact already noticed in some families that those attacked in 1918 are now immune, while those not attacked in 1918 are now contracting the disease. The more reasonable explanation seems to be that the present epidemic is due to a definite cyclical regrowth of the infecting organisms from the seed of the former epidemic.

Definite cycles of development are common in the known vegetable and animal world. Some plants flower annually, some biennially. The malarial organism may complete its cycle in two or more days. The locust requires in some cases seventeen years.

Similarly, the organism responsible for our recent pandemic may complete its cycle in 33 weeks or perhaps 66 weeks. This recurrence of the epidemic after 66 weeks certainly strengthens the view that the epidemics of 1889, 1890, 1918 and 1920 all have a common etiology.—Report from Bureau of Census, Department of Commerce.

* * *

Wood Alcohol

Owing to the heavy increase recently noted in the number of deaths and cases of blindness resulting from the drinking of wood alcohol by those ignorant of its dangers, the National Committee for the Prevention of Blindness, 130 East Twenty-second street, New York, is sending broadcast special warnings of the tragic consequences which may follow the use of wood alcohol, denatured alcohol and medicated alcohol for beverage purposes.

Occasional cases of this nature have been occurring from time to time for many years, but since national prohibition went into effect, there has been an alarming increase in all sections of the country due to the preparations of drinks in which wood alcohol has been used or in some cases where it has been taken straight.

The harmful action of this poison comes not only from taking it internally, but may likewise be induced by breathing its fumes, and by absorption through the mucous membranes of the body. Its effect is usually noticeable very shortly after exposure. Within a few hours after drinking, acute headache is noted, usually accompanied by violent attacks of vomiting, body pains, extending over the region of the kidneys, and excessive dizziness. Vision may become impaired, total blindness occur, and death itself result.

The wood alcohol used in the United States is obtained chiefly from the destructive distillation of wood—hard wood, birch, beech, maple, oak, elm and alder being those most frequently used. The chief uses to which it is put are for the denaturing of grain alcohol; for various purposes in lines of common manufacture (especially as a solvent in the preparation of shellac, varnish, dyes, etc.); as an ingredient in medical and pharmaceutical preparations; in the chemical industries and as a fuel and illuminant.

Only within recent years has wood alcohol become so dangerous to life and sight. Formerly it was a dark, bad-smelling, bad-tasting fluid which no one was tempted to drink. Later a process was developed by which this color, smell and taste are removed. Wood alcohol, when purified in this way, looks, smells and tastes like grain alcohol, and may thus be easily substituted for it by unscrupulous persons.

Denatured alcohol usually consists of 90 per cent grain

alcohol and 10 per cent wood alcohol, thus rendering it unfit for drinking. It is being increasingly substituted for wood alcohol in many industrial uses, to eliminate the great dangers attendant upon the use of the latter.

Pharmacists who hold permits and have given bond are allowed to medicate alcohol and sell it for non-beverage purposes in quantities not exceeding one pint, provided they first medicate it in accordance with any of the nine formulas specified by the Commissioner of Internal Revenue, U. S. Treasury Department. Carbolic acid, formaldehyde and biochloride of mercury are the chief of these denaturing agents. The container of such medicated alcohol must bear a "Poison" label. The sale by pharmacists of medicated alcohol for industrial purposes is prohibited. It is sold chiefly for rubbing purposes.

In spite of these regulations and precautions, some persons are using these poisons for drinking purposes, even at times completely disregarding the "Poison" label which may have appeared on the bottle. In other instances, the victims have been ignorant of the dangers of that which they were using—the beverage having been prepared by others and sold under false pretenses or under some misleading name.

In treating a case of wood alcohol poisoning, the stomach should be emptied promptly by means of a stomach pump or an emetic, such as mustard (a tablespoonful to a glass of tepid water). The patient should then be given hot coffee as a stimulant. Frequent draughts of a solution of baking soda, a quarter teaspoonful to a glass of warm water, is also useful. The further care of the case should be in the hands of a physician.—Exchange.

AUTO TRANSPORT TO OAKLAND CONSIDERED

The Commercial Development Committee gave consideration yesterday to the problem of improving automobile transportation across the bay.

The present system is very unsatisfactory and no one takes the ferry trip except as a matter of necessity.

John W. Stetson, Percy E. Towne and D. E. Watkins of the Automobile Association placed before W. H. Kirkbride, chief engineer of the Southern Pacific Company, a plan to divert two ferry-boats from the creek route for the purpose of establishing an automobile ferry service between San Francisco and the Southern Pacific lumber wharf near Oakland mole.

Kirkbride said the plan was not feasible, that the Southern Pacific was giving the best possible service by the creek route and could offer no solution. He said the plan would interfere with the expansion projects of the Southern Pacific, but admitted these plans did not call for improvement of the growing automobile traffic over the bay.

President Stetson of the Automobile Association and Supervisor Welch said the problem of automobile transportation was a pressing one and it was their purpose to continue the fight for improved conditions.

Director Towne of the association suggested the plan of putting the matter directly up to the engineers of San Francisco and Oakland, and co-operation was pledged by H. D. Webber, representing Oakland, and by Kirkbride.

The suggestion was agreed to and also one that provided for the appointment of a committee to confer with the traffic department of the railroad company.

NEW YORK'S STREET RAILWAYS CARRY TWO BILLION PASSENGERS.

Statisicians of the Public Service Commission of New York have just completed a compilation of figures showing the traffic on the transportation lines of the city during the last fiscal year, the variation in the traffic for the different months due to epidemics and other causes, and the increase in traffic over the preceding year. Based on the number of fares collected, the figures show that during the year 2,079,942,004 passengers rode on the lines, an increase of 104,430,015 over 1918.

PROCEEDINGS OF POLICE COMMISSION

The Police Commission at its meeting of February 9, 1920, granted the following permits

William W. Hopkins (dance hall), 1938 Great Highway, to remove to southeast corner of La Playa and Balboa streets; disapproved.

Bonifield M Spencer (aviator), Fillmore and Francisco streets.

Theodore P. Bahr (second hand), 1420 Howard street

Frank A. Martin (second hand), 50 Seventh street.

Morris Schultz (second hand), 279 Fourth street.

Daniel E. Edson (second hand), 657 Valencia street.

Ernest Hanni (second hand), 1630 Franklin street.

Edward T. Whaland (second hand), 1221 Van Ness avenue.

John E. Steffens (second hand), northeast corner Van Ness avenue and Turk street.

Clarence J. Regan (second hand), 1844 Geary street.

Peter M. Savage (second hand), 441 Arguello boulevard.

Constantinos Yalelis (billiard parlor), 366 Third street.

Moore & McLarney (billiard parlor), northeast corner Jones and Ellis streets.

Robert A. Smith (second hand), 1062 Geary street, to remove to 1730 Van Ness avenue.

Samuel L. Boukard (second hand), 1616 Van Ness avenue, to remove to 1749 Jackson street.

Benjamin Reuben (second hand), 937 Howard street, to remove to 729a Howard street.

Alexander Bozant (second hand), 2884 Mission street, to remove to 2978 Mission street.

Edith M. Baisden, secretary State Auto Wrecking and Supply Company (second hand), 211 Birch avenue, to purchase of Theodore Baisden and remove to 20 Eighth street.

Fritz Westphal (second hand), 36 Redwood street, to purchase of Edward Blaser and remove to 228 Hyde street.

The Board pensioned Sergeant Robert DeGuire, a veteran member of the Police Department. Commissioner Roache and Chief of Police White paid tribute to his faithful service and commented on the fact that he leaves a son, Arthur, in the department here.

The fire loss in the United States and Canada during December, according to the Journal of Commerce, reached a total of $27,366,500, as against $15,737,750 during December, 1918, and $26,360,300 during December, 1917.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1951 to 1963, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

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Exempt from Income Taxes.

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Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

STATE CIVIL SERVICE EXAMINATIONS

The California State Civil Service Commission announces the following examinations to be held in the near future. Requests for further information and for application blanks should be made at an early date.

Assistant State Engineer, $250 a month.

Immigration and Housing Commission Positions—Assistant executive officer, $250 a month; director of immigrant education, $250; director of housing, $416.67; director of camp inspection, $200; camp inspectors, $125-$165; complaint officer, $150; interpreter, $85-$145; Statistician and librarian, $100-$150; bookkeeper, $125; stenographer, $75-$100; messenger, $50.

Deputy, State Corporation Department, $200-$250 a month.

Redemption Tax Expert, $200.

Cost Checker, Department of State Printing, $200.

State Fish Exchange Positions—Deputy, Grades I, II and III, $25-$200 a month; clerk, $85; stenographer (part time), $50.

Field Worker, Bureau of Tuberculosis, $125-$175 and traveling expenses.

Nurseryman, Board of Forestry, $150 a month.

Telephone Operator, $60-$75 a month.

Bookkeeper (senior and junior), $75-$175 a month.

Stenographer and Typist (men and women), $60 and above.

Nurse (graduate), $65-$85 a month and maintenance.

Messenger (boys and girls), $40-$75 a month.

Attendant, $45-$65 a month and maintenance—Agnew State Hospital, Mendocino State Hospital, Napa State Hospital, Norwalk State Hospital, Sonoma State Home, Southern California State Hospital, Stockton State Hospital, Veterans' Home.

Institutional Positions—Cook, $55-$100 a month and maintenance; dairyman, $65-$125; farm hand, $55; farm tractor operator, $50-$90; Gardner (landscape), $70-$90; gardener (vegetable), $60-$75; laundress, $45-$55; laundryman, $55-$90; milker, $55-$60; poultryman, $30-$75; waiter, $30-$45; waitress, $25-$35.

Carpenter, prevailing wage.

Electrical foreman, prevailing wage.

Electrician, prevailing wage.

Institutional electrician, $95 a month and maintenance.

Application blanks and further information regarding the above examinations may be secured from the State Civil Service Commission, Forum Building, Sacramento.

COMMUNITY KITCHEN CUTS LIVING COSTS.

The servant problem and the high cost of living have become so acute in Grandview, a suburb of Columbus, Ohio, that the women of the community have initiated steps to relieve the situation, and have incorporated the Grandview Community Kitchen Company. Under the management of a dietitian, the community kitchen not only will serve meals at cost, but will provide home delivery service of prepared meals.

Menus are prepared a week in advance and furnished to regular patrons. From these the housewife arranges her own daily menu, and prepared food, in any quantity desired, is delivered at the kitchen door in large thermos containers. By buying direct from the wholesaler and securing roasts at 19 cents a pound when retailers charge 40 and 45 cents, and vegetables at similar reductions, the women claim prepared meals can be provided at a material saving. They also plan to buy fruits and vegetables in carload lots for distribution in Grandview.

The community kitchen is the first of its kind to be established in Ohio. Meals at cost are served in the dining-room, with special meals for school children at noon. The kitchen is aimed at service and at reduction of the high cost of living and the high cost of cooks, rather than at financial gain. Plans already are being made to pattern the idea in Columbus and other Ohio cities, the movement promising to become popular with women's clubs throughout the entire state.

CHICAGO PLANS TO ACQUIRE STREET RAILROADS.

Public ownership of Chicago's surface lines within a period not to exceed three years is a program which the city administration mapped out. It at once set the machinery in motion moving toward accomplishment of the plan. Corporation Counsel Ettelson summarized the plan as follows:

1. Appointment by the Mayor of a commission of engineers to study traction conditions and report to the Mayor within six months.

2. Establishment of a People's Transit District, similar in statutory requirements to the Sanitary District, which would wield power independent of the City Council and enable the issuance of bonds to purchase traction properties.

3. Demand for a special session of the State Legislature to pass laws creating the governmental body to be known as the People's Transit District.

4. After the above legislation is secured, the next step is the holding of a public election, at which the people will vote for candidates to be elected to a board of trustees of this People's Transit District—as they vote now for trustees on the Sanitary District Board.

5. This board of trustees then to proceed to condemn traction properties under the right of eminent domain. Such lawsuits have the right of way in the courts.

6. The board of trustees to assume operation of the traction lines as the board of trustees operate the Sanitary District system.

Mayor Thompson is appointing a commission of engineers. An appropriation of $250,000 has been placed at the disposal of the Mayor to get the engineers' work started. The "People's Transit System," or Ettelson plan, attempts to reproduce the preliminary steps which finally led to the establishment of the Sanitary District. It surmounts the bonding limitations of the city by seeking to create an independent taxing body, which can issue bonds without regard to the city's limitations, just as the Sanitary District does today. Meanwhile the Public Utilities Commission has announced that the 7-cent fare would remain in effect until the State Supreme Court has given a decision on the legality of the Commission's increased fare order. A petition has been filed in the Circuit Court by Corporation Council Ettelson asking that the Chicago surface lines be restrained from collecting 7 cents.

FIRE ALARM FOR RED CROSS.

New York, Jan. 17.—A new Fire Department signal, 18 taps followed by the call box, went into effect at midnight last night as a call for the American Red Cross Disaster Division, at 44 East Twenty-third street, according to an announcement made today by Fire Chief John Kenlon and Honorary Deputy Chief Robert H. Mainzer.

The new signal will be sounded generally after fires of two alarms or more and will bring two Red Cross automobiles to the scene of the fire. One automobile will carry hot soup, coffee and sandwiches for the firemen and the other wearing apparel of all sorts.

GIVES AUTO PARK TO SANTA CLARA COUNTY.

A deed of 3.45 acres on the Uvas Creek, to be used as a public parking place for automobiles and other vehicles, was presented to Santa Clara County recently at a meeting of the Board of Supervisors. The Board promptly accepted the gift in behalf of the county and voted its thanks to the donor—P. J. Dunne and the Catherine Dunne Company—for their generosity.

The State convention of Supervisors, which was scheduled to take place in this city last week, was postponed at the request of county officials throughout the State on account of the prevalence of influenza. The date of the meeting has not yet been fixed.

RECENT COURT DECISIONS

Police Power—City's Right to Remove Wooden Buildings in Fire Limits

(Cal. App.) City's police power cannot be bartered away by express contract.—Maguire v. Reardon, 183, p. 303.

Building Law, Ordinance of City and County of San Francisco, No. 4170, N. S., authorizing Board of Public Works to demolish wooden building within fire limits upon owner's failure to so do within specified period after notice, is not discriminatory in providing for the general demolishing and removal of wooden building, and not referring to building of other inflammatory material.—Id.

Owner of wooden building constructed within fire limits of city in violation of San Francisco Ordinance No. 1198, passed pursuant to Charter of City and County of San Francisco, article 2, chapter 2, section 1, subdivision 5, cannot restrain city from demolishing building under Building Law, Ordinance 4170, N. S., regardless of validity of latter ordinance, since such building constitutes a nuisance and equity will refuse any relief designed to perpetuate its maintenance. —Id.

Contracts made by owner of wooden building constructed within fire limits in violation of City and County of San Francisco Ordinance No. 1198, with tenants, must be deemed to have been made with knowledge that the building was illegally maintained and subject to right of city to remove it at any time.—Id.

City's power to remove wooden buildings erected within fire limits is an exercise of the police power, since it immediately concerns the safety of persons and property.—Id.

Sovereign Powers of City—Damage Caused by Fire Department—Liability

(Ind. App.) A municipal corporation is a government possessing, to a limited extent, sovereign powers, which may be denominated governmental or public; and, such powers being public and sovereign in their nature, such municipal corporation is not liable for a failure to exercise them or for errors committed in their exercise.—Louisville & Southern Indiana Traction Co. v. Jennings, 123 N. E. 835.

In extinguishment of fires and in making arrangements therefor, the municipality acts in its governmental capacity and is not liable for damages caused by the negligence of its fire department.—Id.

Restriction on Business—Regulation of Public Filling Stations

(Ohio.) Penal ordinances, or those restraining exercise of any trade, occupation, or business, or restricting the use, management, or alienation of private property, will be strictly construed and not extended to include limitations not therein clearly prescribed, and exemptions from such restrictive provisions are also liberally construed.—State v. Dauben, 124 N. E. 232.

Under ordinance forbidding the location, building or operation of a public filling station in a residence district without written consent of two-thirds of owners within a specified distance therefrom, but exempting the owner or operator of any such station previously erected, he need not procure such consent before repairing or rebuilding such station.—Id.

Municipal Dance Hall Regulation Valid

(N. Y. Sup.) Municipal ordinance requiring that dance halls be run by persons of good character, forbidding sale of liquor therein, regulating the age of attendants, forbidding Sunday dancing, and requiring a license, was valid.—Geyer v. Buck, 175 N. Y. S. 613.

FIRST ZONE FARE PLAN IN CALIFORNIA.

San Diego, Cal.—Authorization of a zone system of fares for the electric street railways of San Diego has been decided on by the State Railroad Commission, the decision being the first on record in which the one-fare system for street railways has been departed from in California. The decision lays down several new precedents for the operation of street car lines in the State. The opinion was written by Commissioner Frank R. Devlin, following an examination by himself and commission engineers into the affairs of the San Diego Electric Railway Company and Point Loma Company, which had applied for relief from financial troubles through higher fares and permission to abandon specified lines. The decision authorizes an inner, or short-haul, zone, in which fares shall be 5 cents, and an outer, or long-haul, zone, fares to be 10 cents. Interurban fares are readjusted. Ticket books—four tickets at 7½ cents and sixty-ride books at 6½ cents—are ordered. Application of the street railway company to discontinue lines in East San Diego and Point Loma is denied, and radical changes in paving laws are recommended to the San Diego municipal government to obviate the necessity for expensive types of paving work by the street car company. The decision is based on investigations extending over a year's time, following the company's appeal for higher fares. Devlin's report says that the zone fare system is estimated to give the company sufficient income, even taking into consideration a possible dropping off of traffic under the higher rates. The company is ordered to set aside a depreciation fund of $18,000 a month out of its increased income.

A TOWN WITHIN A TOWN

Numerous American communities have at one time or another organized some sort of juvenile city activity. New York had its juvenile police force, Rochester its accident prevention clubs, Chicago school children made a health survey, and one small Western town turned over the work of advertising the city to the younger generation. Most civic workers are familiar with the history of the experiment in juvenile democracy carried out at the George Junior Republic. One outgrowth of that experiment was the plan for the establishment of Junior Republics in the different American cities. From a recent issue of Chicago Commerce we learn that there are three such "republics" now in existence in that city. From the same source we learn that "the purpose of the Boy's Brotherhood Republic is to teach boys good citizenship and self-government."

OREGON SPENDS $7,000,000 ON HIGHWAYS.

Salem, Ore.—Expenditures under the supervision of the State Highway Department for the fiscal year ending November 30, 1919, totaled $6,903,930.56, according to a statement issued by the department. The amount comprises expenditures of $6,277,741.04 from state funds, $325,050.01 from county funds and $301,139.51 from Federal funds. The expenditures do not cover the cost of all work completed during 1919, approximately $1,000,000 payable to contractors being retained under a statute limiting payments on contracts to 85 per cent of the amount due until all work under the contracts is completed.

CITY NOT RESTRAINED FROM FEEDING GARBAGE TO PIGS.

Baltimore, Md.—The Court of Appeals of Maryland has refused to restrain the city of Baltimore from disposing of garbage on a farm owned by the city and situated outside of Baltimore. (Mayor and City Council of Baltimore et al. v. Sackett et al., 107 Atl. 557.) A temporary reduction plant to dispose of the garbage was to be erected by the city, and later a permanent piggery was to be established and the garbage fed to some 15,000 pigs to be kept thereon. Adjoining property owners brought suit, contending that this would result in a nuisance and destroy the value of their property. The Court of Appeals decided in favor of the city and refused to issue an injunction, holding that sufficient facts had not been stated to satisfy the court that the apprehension was well founded so as to justify the court's interference.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 350 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
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CHARLES J. POWERS, 3879 Twenty-sixth St.
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RICHARD J. WELCH, 978 Guerrero St.
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JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

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Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
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DANIEL G. FRASER, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

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FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
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T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

[illegible] Justice, Kearny and Washington Sts
[illegible]ings, Monday at 7:30 p. m.
[illegible] ROCHE, Pres., Humboldt Bk. Bldg
[illegible]. Sav. Union Bank of San Francisco.
[illegible]HUMATE, M. D., 86 Post St.
[illegible]. MAHONY, 1 Drumm St.
[illegible]S F. SKELLY, Secretary.
[illegible]WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of quarantine cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 36 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

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JOHN A. McGREGOR, 2800 Pacific Ave
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A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

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MRS. SIGMUND STERN, 998 Pacific Ave.
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FRANK A. LAWLER, Secretary, 636 City Hall.

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Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
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FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

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ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

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MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

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Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

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Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
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ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
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Assessor—JOHN C. NTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

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Civil Departments, fourth floor, City Hall.
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Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 10—JAMES M. TROUT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. SHORTALL, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 415
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FLEMER, 330 Kearny St.
MISS MARY L. SWEENEY, 2699 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 375 Otis St.
J. C. ASTREDO Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor
T. F. PRENDERGAST, Presiding Judge, Room 388
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 387.
ROLLA B. WATTS, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor
JAMES H. DEERING, Librarian, Room 436.

MUNICIPAL RECORD

CITY AND COUNTY OF SAN FRANCISCO.

THE MUNICIPAL RECORD

WHERE TO MAKE COMPLAINTS

LEGISLATIVE DEPARTMENT

Action on Permits.

A. Coleman, for oil-storage tank, 1,500 gallons capacity, northeast corner California and Webster streets.

Thomas J. Kerwin, for public garage and repair shop at 1019 Clement street.

John Zwalt, for stable permit for one cow at 5739 Mission street.

August Risso, for stable permit for one cow at 1821 Lombard street.

Centennial Stables, for stable at premises 1820 Greenwich street.

Permits Recommended and Passed to Print.

Oil-Storage Tank—Columbia Building Investment Company, east line of Laguna street, 50 feet north of Vallejo street, 1,500 gallons capacity; Hoover Spring Company, north line of Fell street, 100 feet west of Franklin street, 1,500 gallons capacity; Freeborn Estate Co., southwest corner of Market and Church streets, 1,500 gallons capacity; Ashley & McMullen, northwest corner of Sixth avenue and Geary street, 1,500 gallons capacity; Roman Catholic Archbishop, northwest corner of Sanchez and Valley streets, 1,500 gallons capacity; E. H. O'Brien, southwest corner of California and Front streets, 1,500 capacity.

REGULATING SALE OF FIREARMS.

The following is the text of an ordinance which will be considered by the Supervisors at their next meeting:

Section 1. It shall be lawful for the Board of Police Commissioners of this city and county, upon proof before said Board that the persons applying therefor are of good moral character and that good cause exists for the issuance thereof, to issue to such persons a permit to purchase, lease or otherwise acquire, a pistol, revolver or other firearm of a size capable of being concealed on the person; the application therefor shall be filed in writing and shall state the name and residence of the applicant, the nature of the applicant's occupation, the business address of the applicant, the nature of the weapon sought to be carried and the reason for the filing of the application to purchase, lease or otherwise acquire the same.

Sec. 2. It shall be unlawful for any person in the business of selling, leasing or otherwise transferring pistols, revolvers or other firearms of a size capable of being concealed on the person, to sell, lease or otherwise transfer such pistol, revolver or other firearm, unless the person to whom such sale, lease or transfer is made shall exhibit a permit issued by the Board of Police Commissioners of this city and county authorizing such person to purchase, lease or otherwise acquire such pistol, revolver or other firearm.

Sec. 3. Every person engaged in the business of selling, leasing or otherwise transferring pistols, revolvers or other firearms of the size capable of being concealed on the person, whether such seller, lessor or transferrer is a retail dealer, pawnbroker or otherwise, shall keep a register in which shall be entered the date of sale, lease or transfer, the name of the salesman making the sale, lease or transfer; the place where sold, leased or transferred; the make, model, manufacturer's number, caliber or other marks of identification of such pistol, revolver or other firearm, and also the number of the permit issued by the Board of Police Commissioners authorizing the person to whom such sale, lease or other transfer is made to purchase, lease or otherwise acquire such pistol, revolver or other firearm.

The person to whom such pistol, revolver or other firearm is sold, leased or otherwise transferred shall sign and the dealer shall require him to sign his name and affix his address to said register in duplicate, and the salesman shall affix his signature in duplicate as a witness to the signature of the person to whom such pistol, revolver or other firearm is sold, leased or transferred.

Any person signing a fictitious name or address is guilty of a misdemeanor. The duplicate sheets of such register shall on the evening of the day of sale, lease or otherwise transferred, be placed in the mails, postage prepaid, and properly addressed to the Chief of Police of the City and County of San Francisco.

This section and preceding sections shall not apply to wholesale dealers in their business intercourse with retail dealers, nor to wholesale or retail dealers in the regular or ordinary transportation of unloaded firearms, merchandise by mail, express or other mode of shipment to points outside the City and County of San Francisco.

Sec. 4. Any person engaged in the business of selling, leasing or otherwise transferring pistols, revolvers or other firearms of a size capable of being concealed upon the person, who shall violate any of the provisions of this ordinance shall be guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not to exceed five hundred (500) dollars, or by imprisonment in the county jail of not more than six months, or by both such fine and imprisonment.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

WHAT WILL THE FUTURE CITY BE?

"The first light of dawn is on tower and spire. There, in the early days, the civic renaissance halted on the great buildings. Now it embraces much more. Cities are spreading out, and there is the wish that crowding shall give way. There is the wealth that wrought wonders of old; there is an intercourse that levies tribute of the genius of all the world; there have been taken in orderly sequence the steps that are precedent to a new municipal beauty; and over all is the widespread modern spirit of social service. That breathes life into civic art. That puts the flowers and children into open spaces—a deed that is typical of many; and makes our modern civic art not aristocratic, but democratic; Christian, not pagan. What in detail it will be, just what is the promise of the new day now dawning for cities—this is to be our study."

—Charles Mulford Robinson.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education on Tuesday the following appointments were made:

Ray T. McGlynn, to teach in the Evening High School of Commerce from February 18, 1920, for the remainder of school year 1919-1920.

Helen V. Grace, to teach in the Polytechnic High School from February 16, 1920, for remainder of school year 1919-1920.

Ruth Nicholson, to teach domestic science in the elementary schools for the remainder of school year 1919-1920.

Marguerite A. Coughlan, to teach domestic science in the elementary schools for the remainder of the school year 1919-1920.

Miss Elizabeth E. Hauselt, Rochambeau School, was made regular vice-principal in the elementary schools of this department.

Aileen Mulcahy, Harrison School, tendered her resignation, effective at the close of the current school term, June 11, 1920.

The following were granted leaves of absence:

Alice Murphy, Burnett School, from February 5 to March 11, 1920.

Eva E. Busch, Crocker School, extension to beginning of fall term 1920.

Alice C. Ericson, Parkside School, extension to February 22, 1920.

Mrs. Lillian Coffey, from January 5 to March 1, 1920.

John T. Lemos, Polytechnic High School, from February 2 to opening of fall term 1920.

Mrs. Mary F. Sullivan, domestic science department, from February 2 to March 1, 1920.

Florence Flinn, Roosevelt School, from February 17 to March 17, 1920.

Mary A. McArthur, Fairmount School, from February 14 to May 14, 1920.

Elizabeth F. Hardy, Mission Grammar School, from January 26 to February 9, 1920.

Ruth Waddell, domestic science department, from February 9 to March 2, 1920.

Florence E. Barrington, Sarah B. Cooper School, from February 11 to April 5, 1920.

Josephine White, Burnett School, from February 16 to March 2, 1920.

Miss Nell Kelly, Visitacion Valley School, from February 1, 1920, to March 1, 1920.

MARKING CENTER LINE OF PAVEMENT.

Marking a line down the center of a paved street or country road has a strong tendency to prevent automobile accidents. With such a line psychology plays an important part in causing the drivers of cars to unconsciously keep on the right side of the road. Drivers of approaching vehicles have a stronger tendency to keep at a safe distance apart. The decided advantage of the center line mark was first noticed on the Baltimore-Washington road, where the concrete road surface was built one-half at a time, leaving a clearly defined line at the point of juncture. It was noticed that drivers almost universally kept to their own side of the road, whereas on unmarked roads there was an almost universal tendency to drive in the center of the road and that in approaching and passing vehicles the tendency was to allow the smallest margin of clearance possible.

Registrar Zemansky announced Tuesday that 120,087 persons had registered. There are 60,625 men and 59,562 women. By parties there are: Republicans, 79,877; Democrats, 24,777; Socialists, 2,177; Progressives, 1,008; Union Laborites, 296; Prohibitionists, 276; Social Laborists, 11. There were 11,665 who declined to state.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Hamilton Square, Geary and Steiner streets. A program appropriate for Washington's birthday has been arranged by Director Sapiro as follows:

"The Star-Spangled Banner."

1. March, "Triumphant America" ..... Mehden
2. Overture, "Drummer of the Guard" ..... Till
3. Waltz, "La Bacceralle" ..... Waldteufel
4. Selection, "America" ..... Moses
5. Vocal Selections by the Witmark Trio—Al Browne, W. Lewis and H. Gould:
   (a) "Bo La Bo" ..... Fairman
   (b) "Let the Rest of the World Go By" ..... Ball
   (Courtesy M. Witmark & Sons, Music Publishers.)
6. (a) Characteristic Intermezzo, "Dardanella" ..... Bernard
   (b) Chillian Dance, "Manana" ..... Missud
7. Vocal Selections by Fiest Trio—Price, Wolff, Walsh:
   (a) "Peggy" ..... Moret
   (b) "Freckles" ..... Hess
   (Courtesy Leo Feist, Music Publisher.)
8. Grand American Fantasia, "Tone Pictures of the North and South" ..... Bendix
9. Selection, "The Firefly" ..... Friml
10. March, "The Charlatan" ..... Sousa

"America."

DROUGHT IS SUBJECT OF VALLEY CONCLAVE.

Water conservation and development in the Sacramento Valley and watershed in general, but particularly to meet the emergency of the abnormally dry summer ahead, will be discussed in the Senate chamber of the State Capitol February 26 at a conference called by the Sacramento Valley Development Association.

Delegates have been authorized from each Board of Supervisors of counties lying wholly or partly in the watershed, city or town board of trustees, chamber of commerce or similar body, county farm bureau, irrigation district, reclamation district, drainage district and "non-profit organization incorporated under the laws of this State to further the development of an irrigation, reclamation or drainage project."

Police Officer William Coleman has been pensioned, retired and relieved from active duty under the provisions of chapter 10, article VIII, of the Charter, said retirement taking effect immediately.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended February 14, 1920:

Influenza	1,681	Pneumonia (lobar)	22
Smallpox	4	Tuberculosis	31
Diphtheria	21	Cerebrospinal meningitis	5
Scarlet fever	8	Encephalitis	2
Whooping cough	3	Trachoma	2
Chickenpox	48	Scabies	1
Mumps	67	Gonococcus infection	19
Measles	360	Syphilis	34

United States Naval Training Station, Yerba Buena Island.
(Week ended February 7, 1920.)

Influenza	30	Measles	11
Diphtheria	1	Pneumonia (lobar)	25
Malaria	4	Scarlet fever	1
Mumps	25		

United States Military Reservation—Presidio.
(Week ended February 7, 1920.)

Influenza	100	Scarlet fever	2
Measles	31	Diphtheria	1
Chickenpox	1		

Vital Statistics.

Births registered in San Francisco for the week ended February 14, 1920 177

Deaths recorded in San Francisco for the week ended February 14, 1920 292

California State Board of Health.

Summary of communicable disease reports for the week ended February 7, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	4	5	Measles	1,132	1,017
Chickenpox	246	213	Mumps	128	221
Diphtheria	175	83	Paratyphoid	0	1
Encephalitis, lethargic	3	2	Pneumonia, lobar	128	125
Erysipelas	19	15	Poliomyelitis	1	1
German measles	19	11	Scarlet fever	122	121
Gonorrhea	100	66	Smallpox	86	98
Influenza	7,133	13,660	Syphilis	82	58
Leprosy	1	0	Tuberculosis	164	123
Malaria	3	6	Typhoid fever	11	7
			Whooping cough	94	79

HEALTHOGRAMS

You don't catch an infectious disease. Somebody hands it to you.

That "Somebody" may be "down sick" or only a "carrier." If he is the former, you know it; if the latter, you may never find him out.

Typhoid carriers and diphtheria carriers are good examples.

Keep clear of carriers by not crowding the other fellow.

When crowding cannot be avoided, as in street cars, then don't let the other fellow breathe, cough or sneeze in your face.

Germs and criminals don't like sunlight.

The sun kills the germs; otherwise we would all be ill.

The sun makes harmless the mischief of every careless consumptive.

If a man has to spit, he ought to spit where the bright sun will undo his mischief.

In crossing the street look to the left until you reach the center of the street, then look to the right.

Trachoma (granulated eyelids) makes many people blind. See a physician.

Eat slowly and chew your food well if you would derive the most benefit from it.

Take care of that cold and save money; neglect it and you may have to pay a penalty.

Cancer is curable. Physicians have learned how to recognize it early and prevent or cure it.

Don't expose children to contagious diseases. Every time a child has a contagion his life is threatened.

More deaths result from ordinary falls and accidents in everyday life than from railroad or automobile accidents. Watch your step!

Wood alcohol blinds and kills. It is a poison whether used externally or internally. It has little or no taste or odor, so it is easily disguised by other things and is very dangerous to life when mixed with articles for human use.

• • •

Pasteurization of Milk.

The greatest feature of the process of pasteurization properly performed is that it causes an additional degree of safety in milk even when it has been produced and handled under the most effective system of inspection.

The term "pasteurization" as applied to milk should mean a process of heating to 145 degrees Fahrenheit and holding at that temperature for 30 minutes. An occasional variation of two degrees above or below this temperature may be allowed under commercial conditions. This process should be followed by cooling the product to 50 degrees Fahrenheit or below.

Proper pasteurization is of value both from a sanitary and a commercial standpoint. The value of pasteurization is of greatest importance from a sanitary standpoint when market milk is under consideration, because the process when properly performed affords protection from pathogenic organisms. In recent years there have been instances where proper pasteurization has prevented further spreading of epidemics of septic sore throat. From a commercial standpoint pasteurization is of value in so far as it increases the keeping quality of milk and prevents financial losses by souring. As practiced at present, commercial pasteurization destroys about 99 per cent of the bacteria in milk, and while it does not prevent souring it does delay the process.

Pasteurization of milk is looked upon with favor by medical men, sanitarians, dairymen and consumers, but the art has not developed without opposition, most of the objections having been based on theory or on experiments in which milk was pasteurized at high temperatures, but, in view of the lower temperatures now in use and of more modern theories, these objections are now of no great importance.

One of the greatest objections has been that pasteurization destroyed the lactic-acid bacteria but left putrefying organisms, which, when relieved from the restraining influence of the acid-forming bacteria, would develop, forming toxins and putrefactive products. Extensive investigations on this subject in the Research Laboratories of this Division have definitely proved that pasteurization at 145 degrees F. for 30 minutes does not destroy all the acid-forming bacteria, and that these organisms cause the souring of pasteurized milk in a manner very similar to raw milk.

Another objection raised is that bacteria grow faster in pasteurized than in raw milk. This is not the case when comparison is made between milk having about the same bacterial content. From a chemical standpoint, serious objections have been raised against pasteurized milk, on the ground that heating decreased its nutritive power. It has been found, however, that pasteurization at 145 degrees F. for 30 minutes produces no appreciable change in the albumen and soluble phosphate content. Furthermore, feeding experiments on babies have proved that milk pasteurized at the temperature mentioned is as digestible and nutritive as raw milk. Just what relation pasteurized milk bears to scurvy and rickets is not clear, but it is well known that when a tendency toward these diseases develops in infants the feeding of orange juice is a simple and effective remedy.

There is some basis for the objection that pasteurization causes lax methods of production on the farm, for the reason that producers would know that the milk was to be pasteurized and would be careless in its production. However, in any city where there is an inspection of the raw milk supply the same inspection can and should be continued, even though the milk is to be pasteurized.

High temperature pasteurization of the early days must not be confused with low temperature pasteurization of the present day. The fallacy of the objection to pasteurization has been shown through scientific research in the past few years and as a result the value of the process has been firmly established.—U. S. Dept. of Agriculture.

* * *

Gas Poisoning.

United States Public Health Service.

By far the greater number of cases of suffocation due to gas in this country are caused by illuminating gas. Many persons use this method of committing suicide.

A gas burner should never be turned down low and allowed to burn all night in a room in which persons are sleeping, as the flame may be extinguished by a change in pressure or a slight draft and later the room become filled with gas. When going into burning buildings which are filled with smoke it is well to tie a cloth wet with water around the nose and mouth. As the air is generally purer near the floor than at the ceiling, the person should, if necessary, walk on the hands and knees or crawl on the floor. In entering a room or other place which is full of gas to remove a suffocated person, take several deep breaths of pure air outside and spend as brief a time in the compartment as possible.

Preliminary signs of illuminating gas suffocation are headache, dizziness, nauseau, feeling of sleepiness and langour and a rapid pulse. In later stages when unconsciousness comes on, the face and hands are blue, heart action is very rapid and weak and breathing may be shallow or entirely suspended.

The patient should always be immediately removed to where the air is fresh and good. If he is only slightly affected, walk him up and down in the open air and give some effervescing drink, such as soda water, Weiss beer or a teaspoonful of baking soda in a glass of water. This will cause belching of the gas and relief from nausea.

In more severe cases, when the patient is more or less unconscious but still breathing, sprinkle a few drops of ammonia water on a handkerchief and allow the patient to take one breath with this under his nose once a minute. Rub the arms and legs briskly toward the heart to promote the circulation. If the patient is conscious enough to swallow, give one-half teaspoonful of aromatic spirits of ammonia in half a glass of water.

If breathing has ceased, begin artificial respiration at once, after loosening the collar or any tight clothing around the neck and chest. Have an assistant give whiffs of ammonia, as described above, and also rub the extremities toward the heart, but do not let these procedures interfere with the artificial respiration, which must be continued without interruption until the patient begins to breathe of his own accord in a regular manner.

The after treatment is rest in bed with appropriate stimulation. In severe cases the patient should be kept in bed until he has fully recovered, as dangerous symptoms have followed getting up too early.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of January, 1920:

Fees received for inspection of wiring, $1,324.78; fees received for electric sign permits, $90.50; fees received for fire-tapper service, $66; total, $1,481.28.

Housemover's deposit, $25.

In the Inspection Bureau, 1,204 applications were received, 2,591 inspections made, 1,109 applications approved, 527 found defective, and 168 non-recorded installations reported. Premises found locked, 143; premises disconnected, 6. Total number of reports left on file February 1, 1920, 2,301.

Signals handled by the Central Fire Alarm Office were: First alarms of fire, 165; second alarms of fire, 4; third alarms of fire, 1; still alarms of fire, 154; total, 324.

On outside construction, the 840 fire-alarm boxes in service were inspected and turned in for test. There were repaired in the shop 9 fire-alarm boxes, and, on account of repairs made to fire-alarm box wires, 7 boxes were out of service temporarily. There were 13 pieces of line trouble removed and 141 miscellaneous complaints attended to. There were installed 13 outside local bells; removed, 5; transferred, 7.

In the machine shop, there were manufactured 20 D. of E. police boxes. There were repaired 2 8-inch single-stroke bells, 1 6-inch single-stroke bell, 1 5-inch single stroke bell, 1 crossing signal, 7 fire-alarm boxes, 1 Gamewell police box, 2 D. of E. police boxes, 3 single-pen registers, 8 engine-house registers, 2 pony relays, 1 telegraph set and 1 gasoline furnace. Repairs were also made to the department automobiles. There are under construction 80 fire-alarm signal station fuse holders.

EXAMINATION FOR TRACKMEN, MUNICIPAL RAILWAY SERVICE.

An examination of applicants for positions as trackmen, Municipal Railway service, will be held by the Civil Service Commission of San Francisco in its examination chamber, 154 City Hall, beginning Wednesday, March 10, 1920, at 7 o'clock p. m.

The subjects of the examination and their relative weights on a scale of 100 are: Experience as a railroad trackman, 30; general knowledge of duties, 30; strength test, 20; general fitness, 20.

"Experience as a Railroad Trackman" will be rated as follows from the statements made by the applicants in their applications: Two years' first-class experience had as a railroad trackman in San Francisco within the last five years, 100 credits; 18 months, 90; 12 months, 70; 6 months, 50. Periods above, below or intermediate to those of the foregoing schedule will not be considered and applicants having less than six months' experience as a railroad trackman within the time

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1951 to 1963, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1924 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

mentioned will be rejected. Experience as a railroad trackman had within the last five years outside of San Francisco, but within the State of California, will be rated in accordance with the foregoing schedule, but at a 10 per cent reduction and such experience had within the same period outside the State of California will be rated in the same manner but at a 15 per cent reduction. Special notice is given that the three vouchers contained in the application form must be filled out by persons the applicant has worked for, or worked under, or worked with at the kind of employment for which he claims credit under the subject "Experience as a Railroad Trackman" and no other persons will be accepted as competent vouchers for such experience. At least one-half of the period of experience claimed by the applicant must be proven by such competent vouchers and when less than one-half of the experience is so proven the unproven period of experience will not be considered or rated. If no competent vouchers are furnished the applicant will stand rejected. If more than the three voucher forms printed in the application are necessary to cover half the period of experience claimed additional voucher blanks may be procured upon application therefor at the office of the Commission. When the experience claimed is not considered first class deductions will be made from the foregoing schedule.

Under the subject "General Knowledge of Duties" the applicants will be examined by a board of special examiners as to their knowledge of tie setting, track laying and spiking, track gauging, track surfacing, tamping, track lining and general construction of railroad tracks and beds.

The "Strength Test" will be as follows: "Each applicant will be required to lift within one minute from the floor to his shoulder a sack of sand weighing 150 pounds and then carry the sack on his shoulder up five steps to and across a platform about 37 inches high, 4 feet wide and 4½ feet long, and down the same number of steps and return the sack to the floor without jar or drop. Applicants who fail in this test will stand rejected.

The subject "General Fitness" will be rated by the board of special examiners and the judgment of the examiners will be based on the nature of the experience had by the candidates, and their relative fitness for the work to be done, as indicated by their appearance and intelligence.

Applicants receiving a rating of less than 60 on either of the subjects "General Knowledge of Duties" or "General Fitness" will stand rejected.

Applicants must be citizens of the United States, twenty-one years of age or over, and residents of San Francisco for at least one year next preceding the date of the beginning of the examination.

The eligible list secured as a result of this examination shall expire at the close of three years from the date of the adoption of the list and the names thereon shall then be automatically removed therefrom.

Application blanks (Form 65) may be had by applying in person or by mail at the office of the Commission, 151 City Hall.

SPECIAL NOTICE—Applications may be filed by mail at the risk of the applicant, but under no circumstances will applications be accepted unless they are received in the office of this Commission at or before 5 o'clock p. m., Friday, March 5, 1920, the time hereby fixed for closing of receipt of applications.

Daily receipts from the Municipal Railway for last week were as follows: Sunday, $6,467.70; Monday, $6,907.25; Tuesday, $7,070.70; Wednesday, $7,047.10; Thursday, $6,710.75; Friday, $7,079.35; Saturday, $9,026.54. Total, $50,318.39.

Warning was issued Monday by Dr. W. C. Hassler, Health Officer, to physicians that all cases of influenza must be reported to the Board of Health.

THE SUCCESS OF PUBLIC OWNERSHIP OF PUBLIC UTILITIES.

By C. W. Koiner, Manager Pasadena Electric Light Plant.
(From the Proceedings of the Twenty-first Annual Convention of the League of California Municipalities reported in Pacific Municipalities for December, 1919.)

The success of municipal ownership during the past three or four years has proved that what we have been saying heretofore has been the truth and has been borne out by results. The proof of the pudding is in the eating, and not in the promise of the cook.

Municipal ownership is as old as the human family, in spite of what may be said by others who advance other theories. From the time that man blazed the trees in the making of a common trail to be used by the neighboring tribes, and from the time that a common well was dug in the village for the use of all the inhabitants down to the present time, municipal ownership, or common ownership, as it were, has been an institution. And it is only when the profits that are to be taken by those of us who may be permitted to perform this service become excessive and the people take it back unto themselves, that we begin to hear so much about it as a new thing. It is not a new thing, it is a very old thing, this thing of performing for ourselves a service that we have been allowing others to perform at a profit. And the plan worked very well, until recently (the past 20 or 25 years), when, not satisfied with a legitimate profit, charges were doubled and dividends increased on over-capitalization. Then we began to sit up and take notice and ascertain whether we could not do some of this service for ourselves.

But we are not on the defensive. For instance, back in Massachusetts, they are having considerable difficulty in operating their trolley systems, which are all in private control. The electric utilities there have not been able to witbstand the test of emergency or those things that have been brought about owing to the war. They have not been able to go through this period without showing signs of distress. And I think it may be said that they have found private ownership in such an emergency not successful, whereas the publicly owned utilities have gone through without any trouble at all.

The object of municipal ownership of public utilities is, first, satisfactory service, and second, a reasonable charge. It is beyond dispute that the municipality can serve itself with electrical energy or with gas or with transportation cheaper than it can be served by privately owned utilities. One reason is because the city can borrow money at half the rate a private company must necessarily pay to finance its enterprise, which in itself means a big saving; then, in writing off the depreciation charge from year to year and retiring the indebtedness there is a certain amount put into the plants that keep them well up in value. At the end of a certain period, the bonded indebtedness is reduced to a minimum, thereby reducing the annual tax on the investment for the value of the property remaining, as compared with the annual tax of dividends on the outstanding bonds and stocks of a private concern. If you and I should own a private utility of this kind, we would keep our stocks up and the dividends going along on the original value. It is not so with the municipality owned utility, for they are reduced from year to year until finally you will find in existence some plants almost free from debt. In fact, when the original capital has been retired, they put in money from the earnings, at lower rates than they would have paid under private ownership.

Now, private ownership and operation was all right in the days when the municipality could not install those utilities for themselves. And, of course, those who serve the cities are entitled to a just return on their investment. And they have invariably seen to it that they have received enough. Many of them, in the over-financing that has taken place, have received their just due. If, however, the history of any enterprise shows that the promoters have not received their just due, and the city takes the utility over, it should pay for the

property what it is fairly worth. And I believe that when the public is apprised of the real worth of these utilities at such times as they take them over, they are inclined to be just and more than just. It is only a matter of those who are intrenched, who realize the desires of the people when they set their heart on taking these utilities over, letting go nearly enough, before the people get mad and perhaps have to come in and compete with them and make their property worth less than it would be if it were sold out in the first instance.

To deny that a municipality or a state can own and operate its public utilities is to acknowledge that we, as a people—as a democracy—are failures. It is almost equivalent to saying that, as a people, we cannot trust ourselves to operate these things, and that I always resent. There is an implied thought there, an inference that we are so dishonest in public office and public life that we cannot conduct these things honestly to the satisfaction of the community served, and that I say is a libel on the honesty and intelligence of the American people. I don't believe any such statement, and I feel sure that you do not, either.

It has been sometimes said that it would be well, in lieu of municipal ownership, to let the municipality finance the project, but let the private management operate it, under regulation. Experience shows that these matters have not worked out satisfactorily under regulation. It must be remembered that it takes more ability to regulate, or at least as much as it does to operate a utility, since you must have the knowledge, you must have the technical staff to direct you and advise you in the operation, the cost of service, the cost of construction. Why, if you are using that expert advice and knowledge, why not use it to build and operate your own utilities?

I think we have in California about nineteen electric lighting plants, and they have all gone through the war period without having to raise rates or add surcharges. That is to their credit. It really would not have been a disappointment to the public if they had had to pay a little more to some of these municipally owned utilities.

CITY ENGINEER CALLS ATTENTION TO MISSTATEMENTS.

San Francisco, February 2, 1920.

To the Honorable the Board of Supervisors of the City and County of San Francisco.

Gentlemen: There has just been brought to my attention an unsigned article published in the Daily Commercial News of San Francisco on Friday, January 23, 1920, in which gross misstatements are made with reference to the obligations and restrictions imposed upon the City and County of San Francisco under the Raker Act. I append a copy of the article to this letter.

This article has apparently been written for the purpose of discouraging investors in San Francisco bonds and also probably for the effect that it may have upon the city governments and people of the transbay cities in determining whether or not they desire to participate in the benefits of the Raker Act. Among the deliberate misstatements of the provisions of the Raker Act which are found in this article are the following:

1. The article states that the grantee is forever prohibited from selling water or electric power except to a municipality or water district. Section 6 of the act provides that the city shall not sell the water or power rights under the project—obviously a very different thing from the sale of the water or power itself. What Congress sought to inhibit was the city's turning over the project to some private corporation after it was built. The summary in the Daily Commercial News of this provision is a deliberate lie.

2. It is stated that the grantee must release its stored waters to make good the natural flow of the Tuolumne River and its tributaries to 2,350 second feet for the benefit of the irrigation districts whenever they can use that amount, and of 4,000 second feet during the period of snow melting. This is also a deliberate misstatement of fact. The act provides that the city must release not stored water, but the natural flow of the stream up to 2,550 second feet whenever it can be beneficially used by the irrigationists. This constitutes a mere recognition of the existing water rights of those districts. The act further provides that during the flood season the city must release up to 4,000 second feet of the daily flow of the stream for beneficial use and storage below Jawbone Creek by the irrigationists. There is not a single word in the act which requires the city to release any of its stored water free of charge. There is a provision for the sale of stored water under the direction of the Secretary of the Interior, at a price equal to the cost of storage, including the cost of conduits, lands and dams, etc.

3. It is stated in the article that the grantee is permitted to draw from the Tuolumne sources only the difference between its ultimate requirements and the fully developed local supplies. This is another distortion of the language of the act, which merely requires that the city shall use such water as it now has, or may hereafter acquire, before drawing upon the Tuolumne sources. This is no more than we should desire to do in any event. If the city acquires the Spring Valley properties, it will naturally desire to use the water now delivered from those sources, together with such additional supply as may be economically developed therefrom. There is no requirement in the act that every drop of local water must be developed before we can proceed in the mountains.

There are many other misstatements in this article, but the three above referred to are sufficient to show a deliberate attempt to misrepresent the Raker bill, to the detriment of the city. I do not believe that the City of San Francisco should stand by supinely and see its interests attacked in this manner with impunity. I understand that the City Attorney has already advised your honorable Board that the city is entitled to protect its interests against libelous utterances of the press in the same manner as any individual. I therefore recommend that your honorable Board take such action as will demonstrate to the writers and printers of libelous statements such as the one referred to that they cannot attack the interests of the people of this city and county with impunity.

Very respectfully yours,

M. M. O'SHAUGHNESSY,
City Engineer.

BOND BIDS CALLED OFF.

All proposals for the sale of municipal securities were called off by the Supervisors' Finance Committee yesterday, owing to the state of the bond market. The decision, it was said, would have a far-reaching effect on municipal activities, but the Supervisors state the time has come when it is up to the people to say what shall be done.

At a Finance Committee meeting this afternoon bids were to have been received from bond houses and banking institutions for the purchase of $5,000,000 worth of Hetch Hetchy and 4½ per cent school bonds. The money is needed to carry on Hetch Hetchy tunnel construction work and the building of school houses in various parts of the city.

With the market value of the bonds far below their face value, the plan was conceived to have some banking institution to pay the full face value, the city in turn agreeing to reinvest the money in national securities at a price sufficiently below the market value to offset the discount.

There is sufficient money to continue work on the Hetch Hetchy tunnels for two months longer and the prospects are that then the work will have to be abandoned for the present until the bond market makes very marked improvement. The work on the Hetch Hetchy dam will go forward, for this has been let out under contract and the money has been set aside for payment. But unless the eighteen miles of tunnel work are completed at the same time that the dam is finished no use can be made of the latter.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

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CORNELIUS J. DEASY, 702 Kohl Building.
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JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC W
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TIMOTHY A. REARDON, Presides
DANIEL G. FRASER, City Hall
W. J. FITZGERALD, Chief Dep and Secretary, Room 260, City

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J. P. HORGAN, Chief Inspector, Room 276 City Hall.

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SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
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EDWIN H. LEMARE, Organist, 3927 Clay St

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MARIUS KAST, Supt., Room 215 City Hall

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T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
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WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

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Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.

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CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

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ARTHUR KEMPSTON, Chief, Room 205 City Hall.

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Room 155 City Hall.
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J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. CARR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

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Meet Monday at 8 p. m., Room 151 City Hall.

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GEORGE A. TRACY, Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
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GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLUM, 221 Oak St.
[illegible] Stanyan St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
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ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

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Office, Golden Gate Park Lodge.

[illegible]RTIS H. LINDLEY, President, Mills Bldg.
[illegible]RBERT FLEISHHACKER, Angelo & London Paris National Bank.
[illegible]HN A. McGREGOR, 2800 Pacific Ave.
[illegible] EARL CUMMINGS, 3944 Clay St.
[illegible] B. SPRECKELS, California and Davis Sts.
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[illegible]OHN McLAREN, Supt, Golden Gate Park.

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Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

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JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

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Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
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Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. J. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

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Dept. 7—E. P. McGEE, Judge, Room 442.
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Dept. 2—E. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
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JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WYATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

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Hall of Justice, Kearny and Washington Sts
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Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

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City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, FEBRUARY 26, 1920. No. 9.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

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In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon the Mayor presented a communication reciting that he was the recipient of the sum of $500 contributed by Vito Auditore, a resident of Brooklyn, N. Y., for the purpose of assisting in the erection of a suitable memorial to the country's heroic dead; that the sum had been deposited with the Treasurer as a nucleus of a fund for the purpose stated, to which additional contributions be invited. The Clerk was directed to acknowledge the receipt of the contribution and express the Board's appreciation.

The Mayor also laid before the Board the importance of formulating a plan for the disposal of Hetch Hetchy bonds and the matter was discussed. The necessity of adopting a plan was unanimously expressed and a resolution was adopted requesting the City Attorney to advise the Board as to whether the city could use proceeds from the sale of bonds for the purchase of government securities at a price above their market value.

The ordinance regulating the sale of finances was passed to print.

The following appropriations were made: For making a rock fill at approach to Islais Creek bridge, $4,000; for plans for a school building at Harrison street between Tenth and Eleventh streets, $5,400; for improving Evans avenue between Army and Napoleon streets, $10,000.

The ordinance prohibiting placing advertisements in the windows of street cars was finally passed.

The following street work was ordered:

Beach street between Jones and Leavenworth streets, by grading and the construction of curbs and asphalt pavement.

Construction of sidewalks on westerly side of Fourteenth avenue between Anza and Balboa streets, Twenty-fourth avenue between Balboa and Cabrillo streets, Thirty-fifth avenue between Cabrillo and Fulton streets, Eighteenth avenue between Judah and Kirkham streets, Twentieth avenue between Judah and Kirkham streets; Taraval street between Sixteenth and Twentieth avenues, excepting the crossing of Seventeenth, Eighteenth and Nineteenth avenues.

Forty-third and Forty-fourth avenues between Lincoln way and Irving streets, by construction of sidewalks, curbs and asphalt pavement.

Forty-first avenue between Balboa and Cabrillo streets by the construction of curbs, sidewalks and asphalt pavement.

Hanover street between Gutenberg and Lowell streets, by the construction of a sewer.

The offer of P. C. Briggs to convey to the city a lot on Nineteenth avenue near Irving street for school purposes for the sum of $2,000 was accepted.

A resolution was adopted authorizing the compromise of the claim of F. Rolandi for the construction of the Hetch Hetchy railway for the sum of $195,000, the same having been recommended by the Mayor and City Attorney.

The Larkin Specialty Company was granted permission to

install a telephone wire across First street, connecting places of business.

Leave of absence was granted to A. Roncovieri, Superintendent of Schools.

Action on Permits.

The following applications for permits were referred to committees:

A. Figoni, for oil-storage tank, 1,500 gallons capacity, southeast coroer Baker and Green streets.

V. Fassio, for oil-storage tank, 1,500 gallons capacity, west side of Mason street, north of Bush street.

M. A. Little, for oil-storage tank, 1,500 gallons capacity, southeast corner Sutter and Leavenworth streets.

Mount Zion Hospital, for oil-storage tank, 1,500 gallons capacity, at 2200 Post street.

California Motor Sales Company, for public garage at 1825 Sacramento street.

Permits Granted and Passed to Print.

Automobile Supply Stations—Feigeler & Olsen, at 3498 Mission street, also to store 300 gallons of gasoline (this permit is conditioned on the erection and maintenance by said firm of a public convenience station on the premises); Standard Oil Company, at the southwest corner of Eddy and Webster streets, also to store 1,200 gallons of gasoline (this permit is conditioned on the erection and maintenance by the company of a public convenience station on the premises.).

Public Garage—Thomas J. Kerwin, at 1019 Clement street, also to store 300 gallons of gasoline; Lee S. Dolson, on south side of O'Farrell street, 68 feet 9 inches east of Taylor street, also to store 600 gallons of gasoline.

Oil-Storage Tank—Ames, Harris & Neville, at 100 Potrero avenue, 1,500 gallons capacity.

Permits Granted and Finally Passed.

Laundry—Peter Palengat, at 4455-4457 Mission street; M. Bordegaray, at 100 Clement street.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

Woodworking Establishment—Stellwagen & Co., at 907-909 Golden Gate avenue, where a jointer is to be operated.

Boiler—Peter Palengat, at 4455-4457 Mission street, 12-horsepower, to be used in connection with operation of laundry.

Oil-Storage Tank—Harry B. Hill, on south side Broadway, 70 feet east of Webster street, 1,500 gallons capacity; W. Rajenski & Co., at 2990 Mission street, 500 gallons capacity; Columbia Building Investment Company, east line of Laguna street, 50 feet north of Vallejo street, 1,500 gallons capacity; Hoover Spring Company, north line of Fell street, 100 feet west of Franklin street, 1,500 gallons capacity; Freeborn Estate Co., southwest corner of Market and Church streets, 1,500 gallons capacity; Ashley & McMullen, northwest corner of Sixth avenne and Geary street, 1,500 gallons capacity; Roman Catholic Archbishop, northwest corner of Sanchez and Valley streets, 1,500 gallons capacity; E. H. O'Brien, southwest corner of California and Front streets, 1,500 gallons capacity.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Mission Park, Nineteenth and Dolores streets. Director Sapiro has arranged the following program for the occasion:

"The Star-Spangled Banner."

1. March, "The Favorite Regiment" ..... Ertl
2. Overture, "Poet and Peasant" ..... Suppe
3. Waltz, "L'Estudiantina" ..... Waldteufel
4. Selection, "Carmen" ..... Bizet
5. Vocal Selections by the Witmark Trio—Al Browne, W. Lewis and H. Gould:
   (a) "Bo La Bo" ..... Fairman
   (b) "Let the Rest of the World Go By" ..... Ball
   (Courtesy M. Witmark & Sons, Music Publishers.)
6. American Sketch, "Down South" ..... Myddleton
7. Vocal Selections by Feist Trio—Price, Wolff, Walsh:
   (a) "Peggy" ..... Moret
   (b) "Freckles" ..... Hess
   (Courtesy Leo Feist, Music Publisher.)
8. Selection, "The Merry Widow" ..... Lehar
9. Fantasia, "My Old Kentucky Home" ..... Dalbey
10. March, "The Invincible Eagle" ..... Sousa

"America."

AMERICANIZATION.

The National Americanization Committee says it means: "The interpretation of American ideals, traditions, standards and institutions to foreign-born peoples.

"The acquirement of a common language for the entire nation.

"The universal desire of all peoples in America to unite in a common citizenship under one flag.

"The combating of anti-American propaganda activities and schemes and the stamping out of sedition and disloyalty wherever found.

"The elimination of causes of disorder, unrest and disloyalty which makes fruitful soil for un-American propagandists and disloyal agitators.

"The abolition of racial prejudices, barriers and discriminations, and of colonies and immigrant sections, which keep people in America apart.

"The maintenance of an American standard of living, including the use of American foods, preparation of foods and care of children.

"The discontinuance of discriminations in housing, care, protection and treatment of aliens.

"The creation of an understanding of and love for America, and the desire of immigrants to remain in America, have a home here and support American institutions and laws."

These ideals of Americanization should be clear to every teacher and should be worked out as far as possible in every school district. Americanization has as its object the making of a happy, loyal, self-supporting, cultured citizenship.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education held on Tuesday the following were elected regular teachers of the department:

Kindergarten—Phoebe Litzberg, Henry Durant; Iren C. Clark, Longfellow.

High School—George C. Ingelow, Polytechnic High.

Elementary—Alice Comerford, Garfield.

The following were granted leaves of absence:

Agnes B. Aldrich, Frank McCoppin, extension to April 1, 1920.

Anna T. Cresalia, High School of Commerce, from February 4, 1920, to beginning of fall term, 1920.

Susie A. Corpstein, Fairmont School, from February 13, 1920, to March 1, 1920.

Mrs. Mildred V. Goldsmith, Adams School, extension to beginning of fall term, 1920.

Maude E. Finney, Jefferson School, extension to March 1, 1920.

Blanche A. McGuire, Bay View School, from February 16, 1920, to March 15, 1920.

Mrs. Mabelle Purser, Horace Mann School, extension to March 31, 1920.

Emma B. Prestage, Horace Mann Evening School, from January 15, 1920, to beginning of fall term, 1920.

Mrs. Gracia O'Bryan Bolfing filed her resignation.

OPERATING REPORT OF MUNICIPAL RAILWAY.

Superintendent Boeken of the Municipal Railway has filed his operating report for the last year. Compared with the report for 1918 it shows that the Municipal Railway carried 8,000,000 more passengers in 1919 and had one hundred less accidents reported, and one less fatality.

The following is the report:

Municipal Railway. Claims Department—Year Ending Dec. 31, 1919.

Total passengers carried during the year	63,966,470
Car miles operated (cars, 7,122,005.26; buses, 260,324.28)	7,382,329.54
Number of passengers to mile	9
Number of accident reports filed	1,916
Number of accidents fatal	9
Number of accidents—personal injuries	636
Number of claims presented	131
Number of claims adjusted	125
Number of suits instituted	23
Number of suits pending	12
Number of passengers carried per accident report	33,334
Number of passengers carried per personal injury report	97,510
Number of passengers carried per fatal accident	7,107,385
Number of fatal accidents to passengers	4

Classification.		Ratio.
Car collisions	123	.0642
Auto and wagon collisions	1,134	.5918
Boarding moving car	156	.0814
Leaving moving car	111	.0580
Miscellaneous	392	.2046
Total	1,916	
Percentage of accidents to passengers carried		.000029
Total receipts	$2,646,682.81	
Total amount paid accident claims, office and miscellaneous expense	32,655.40	
Ratio to operating revenue		.0123

Recapitulation—Amounts Paid.

Personal damages	$ 18,739.58
Property damages	3,766.00
Expenses of office in adjustment of claims	10,149.82
Total	$ 32,655.10

NOTE—Item number four of the above, "Number of accident reports filed," also includes any and all reports of accidents happening near the cars in which this railway was not involved.

PRODUCING ABILITY.

I weigh my words when I say that if the nation could purchase a potential Watt, or Davy, or Faraday, at the cost of 100,000 pounds down, he would be dirt cheap at the money. It is a mere commonplace and everyday piece of knowledge that what these men did has produced untold millions of wealth, in the narrowest economical sense of the word.—Huxley.

CITY VICTOR IN HETCH HETCHY SUIT.

San Francisco yesterday won the first victory in the Hetch Hetchy project controversy, when Judge George E. Crothers sustained a demurrer of the defendant, the City and County of San Francisco, in the suit filed by William A. Jones to enjoin all work on the water project, alleging that the operations are different from those authorized by the people.

In sustaining the demurrer, the court held that the test was "not whether the work conflicts with the original plans and specifications, but whether the work is being done as prescribed in the ordinance provided by the election."

PARIS OBTAINS SITE FOR REMARKABLE PARK.

The French Parliament is authorizing the demolition of the wall of Paris and the cession of the site and the military zone just outside the wall for city improvements. It has provided the opportunity for the development of one of the most remarkable parks in the world. With an average width of 250 yards and a length of 25 miles, the park will completely surround the city, adding one more to the circular systems of improvements that have taken the place of the city walls in successive improvements. The demolition of the wall will release 1,150 acres of ground. Three hundred of this will be devoted to new streets, boulevards, railroads and canals. The military zone will make available 1,875 acres, of which all but 125 will be devoted to the new park. This space will be utilized for the erection of a permanent exposition building. A small portion of the wall will be preserved as a historic monument. With this improvement, sixty "gates" of Paris will be eliminated and the physical line of demarkation which separated the city of Paris from the neighboring communes will, to a large extent, become a connecting link instead of a barrier.

The Los Angeles County Board of Supervisors will not put into effect the county employees' pension law, it was stated, because of the vote taken among the county employees and which resulted in 682 votes being cast against the plan and 355 for it. The law was passed by the Legislature and provided for a system of pensions based on salaries and length of service. The fund was to be partly provided by a monthly assessment against the employees.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended February 21, 1920:

Influenza	1,466	Tuberculosis	45
Smallpox	23	Typhoid fever	1
Diphtheria	30	Cerebrospinal meningitis.	2
Scarlet fever	23	Erysipelas	3
Whooping cough	9	Impetigo	1
Chickenpox	77	Malaria	1
Mumps	27	Scabies	2
Measles	288	Gonococcus infection	18
Rubella	1	Syphilis	16
Pneumonia (lobar)	15	Chancroid	1

United States Naval Training Station, Yerba Buena Island.
(Week ended February 14, 1920.)

Influenza	24	Measles	3
Diphtheria	2	Pneumonia (lobar)	8
Malaria	6	Gonococcus infection	3
Mumps	20		

United States Military Reservation—Presidio.
(Week ended February 14, 1920.)

Influenza	2	Chickenpox	2
Mumps	2		

Vital Statistics.

Births registered in San Francisco for the week ended February 21, 1920 177

Deaths recorded in San Francisco for the week ended February 21, 1920 264

California State Board of Health.

Summary of communicable disease reports for the week ended February 14, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	5	6	Mumps	221	129
Chickenpox	213	180	Paratyphoid	1	1
Diphtheria	83	101	Pellegra	0	1
Dysentery	0	1	Pneumonia, lobar.	125	192
Encephalitis lethargic	2	6	Poliomyelitis	1	0
Erysipelas	15	21	Scarlet fever	121	83
German measles	11	16	Smallpox	98	80
Gonorrhoea	66	106	Syphilis	58	100
Influenza	13,660	12,679	Trachoma	0	5
Malaria	6	6	Tuberculosis	123	109
Measles	1017	959	Typhoid fever	7	5
			Whooping cough	79	53

THE HEALTH CORNER

Fidgety Children.

Teachers should ever bear in mind that the impulsiveness and everchanging activity of a number of so-called fidgety children are but symptoms of mental fatigue. Normal children are active, impulsive and inquisitive. This is nature's method of education, and children, therefore, should be allowed to exercise these mental traits. Rigid discipline tends to curb natural activities which then seek outlets in other more or less roundabout ways. For example, too rigid discipline tends to cause the harboring of resentment against and disregard for those in authority. When once discipline is relaxed, the child, having failed to learn to control his impulses, frequently finds himself in difficult and compromising situations.

Disciplinary measures should follow the form of substituting desirable activities for undesirable ones. To do this effectively, the teacher, besides having an understanding of personality, should be able, by the exercise of tact and judgment, to secure attention and discipline without apparent effort and without the knowledge of the child. This is especially important when the impulsiveness and activity of the child are so marked as to attract attention.

Children normally concentrate on the thing at hand, but under the artificial restraints of school life they may lose the ability and desire to do this, and become unstable in the direction of their activities. The evidence of fatigue must be watched for and prevented by assigning short tasks that should always be carried to completion and these followed by short periods of relaxation. The tasks should be gradually lengthened, commensurate with the development of the child, and made more difficult; otherwise the changing activities symptomatic of fatigue will become crystallized into an unstable personality characterized by faulty thought and aimless purpose. In other words, the natural concentration exhibited by the child should be encouraged and his normal activities should be wisely directed toward useful ends.

A child who has already developed a faulty habit in this respect should be trained so as to be less easily distracted and his natural ability to concentrate should be strengthened by directing his energies along productive lines. Failure to do this will allow the habit to become fixed because of the unconscious tendency of such a child to find an outlet for his excessive energy along the path of least resistance. This leads to an inability to adjust himself to the normal routine of life in later years.—Exchange.

* * *

Wood Alcohol.

The enforcement of liquor prohibition in the United States has been productive of a situation that should be carefully considered by all persons who are in the habit of partaking of alcoholic beverages, and, in fact, by all who use alcohol in any way.

The discontinuance of the manufacture of whisky by regularly licensed distilleries some time ago, and the restrictions that are in force interning the products of such distilleries, have resulted in a marked scarcity of the liquor. At the same time large numbers of men and women who are in the habit of partaking of it feel that their craving must be satisfied and seem willing to drink anything offered, alleged to be whisky or some similar product, in order to satisfy this craving. The result has been that the papers almost daily carry accounts of large numbers of persons having been killed by poisonous decoctions which they thought were safe liquors to drink.

Whenever a condition exists that allows of tremendous profit some persons seem willing to take any kind of a chance to get the money. This has always been so and will, no doubt, always be so, and the present situation is markedly illustrative of this. The matter of peril to human life does not enter into the consideration with such persons.

When the ban on whisky went into effect a ban was also placed on grain (non-poisonous) alcohol, in order that it might not be used for the purpose of making whisky substitutes, so that at the present time one is not able to purchase alcohol that has not been denatured by the addition of some poisonous ingredient, generally either carbolic acid or bichloride of mercury. As alcohol is the ingredient that gives to whisky and similar beverages the effect desired by drinkers, any proposed substitute must contain alcohol as a matter of course, and as no pure alcohol is obtainable, all substitutes should be regarded with the utmost suspicion of being poisonous and dangerous to life.

The alcohol that has been used to prepare these substitutes has either been this denatured alcohol or wood alcohol, which is a most deadly poison. A teaspoonful of wood alcohol will cause total blindness and more of it will kill.

It must also be remembered that the tremendous increase in price of whisky and other alcoholic products has created a temptation on the part of unscrupulous persons to tamper with products that were originally pure. Containers of such have no doubt, in many instances, been surreptitiously opened and the contents tampered with by the addition of a large amount

of water, and as watered liquor is easily discernible by taste, no doubt ingredients were added to disguise this fact and there is always the danger that through ignorance or indifference a poisonous substance may have been added.

This creates a condition that makes it dangerous to drink any such product that was not in the possession of the person drinking it prior to the time when the scarcity of liquor resulted in the practices mentioned, no matter how apparently innocent the bottle and label may appear.

It seems strange that after the first fatalities from drinking questionable liquor were published other persons should have continued to follow, but it seems that those who are—or were—addicted to this habit are willing to take any kind of a chance in order to satisfy their craving, and so long as this is true we may expect to have additional victims added to the already long list.

HEALTH HINTS

Vigorous Manhood.

To achieve the maximum of mental and physical efficiency, it is well for students and athletes to keep in mind the following five simple and common-sense rules:

1. Exercise wisely and regularly. Reading the sporting page, yelling in the grandstand or watching athletic bulletins will never make a man vigorous.

2. Eat wholesome food. It is not QUANTITY but QUALITY which counts. Don't eat as if you were trying to win a race; take your time. Chew food, instead of gum; most indigestions are caused by insufficient chewing of the former and a surplus sufficiency of the latter.

3. Get all the fresh air possible, both by day and by night. FRESH AIR IS LIFE. Get rid of the idea that night air is harmful. Without night air or any air you would die.

4. Take sufficient rest. Few persons can get along with less than eight hours sleep regularly.

5. Keep clean—both inside of the body and outside. Have bowel movements at least once daily, bathe daily, wash your hands before each meal, clean your mouth and teeth after each meal.

MOTHER THOUGHTS.

I would rather plant a single acorn that will make an oak within a century, and a forest within a thousand years, than sow a thousand morning glories that give joy for a day and are gone tomorrow. For the same reason I would rather plant one living truth in the heart of a child that will multiply through the ages than scatter a thousand, brilliant conceits before a vast audience that will flash like sparks for an instant and, like sparks, disappear forever.—Edward Lee Pell.

AN ANTHOLOGY ON EDUCATION—HEALTH.

In enumeration of the sources of inspiration, Emerson names health as the first one, comprising the magical benefits of air, landscape and bodily exercise on the mind. The Arabs say that "Allah does not count from life the days spent in the close," that is, those are thrown in. Plato thought "exercise would almost cure a guilty conscience." Sydney Smith said: "You will never break down in a speech on the day when you have walked twelve miles."—Emerson.

DETROIT APPROVES CITY STREET CARS.

Detroit, Mich., Jan. 28.—Mayor Couzens' $15,000,000 municipal ownership street-railway plan, including the use of Henry Ford's gasoline street car, was approved unanimously by the City Council last night and is now ready for the vote of the people April 5.

To become effective, the ordinance must receive a 60 per cent majority of the entire vote cast on the project in the election.

WHAT OLD CAESAR DID.

"When Caesar took an eastward ride
And grabbed the Gauls for Rome,
What was the first thing he did
To make them feel at home?

"Did he increase the people's loads
And liberty forbid?
No. He dug in and built good roads
That's what old Caesar did.

"Did Caesar put the iron heel
Upon the foeman's breast,
Or did he try to make them feel
That Roman's rule was best?

"What did he do to make them glad
He'd come their midst amid?
He built good roads in place of bad—
That's what old Caesar did.

"He built good roads from hill to hill,
Good roads from vale to vale;
He ran a good roads movement till
Old Rome got all the kale.

"He told the folks to buy a home,
Built roads their hills amid,
Until all roads led right to Rome—
That's what old Caesar did.

"If any town would make the town
The center of the map.
Where folks will come and settle down
And live in plenty'a lap;

"If any town its own abode
Of poverty would rid,
Let it get out and build good roads—
Just like old Caesar did."

There were 9,982 failures in 1918, with liabilities of $113,291,237, while in 1919 there were 6,451 failures with liabilities of $163,019,979.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1920 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

PROGRESS REPORT—PUBLIC BUILDING CONSTRUCTION, MONTH OF JANUARY, 1920.

SAN FRANCISCO HOSPITAL (completion of yard work)—Grading 100 per cent completed. Spreading of loam, 50 per cent completed. Concrete walls and walks, 60 per cent completed. Brickwork, 75 per cent completed. Iron fences, 40 per cent completed. Plumbing work, 80 per cent completed. Casting of concrete, electrical standards commenced and roughing in for electrical work, 20 per cent completed.

CENTRAL FIRE-ALARM STATION (Jefferson Square)—All work completed, with the exception of installing registers on exterior walls for fresh-air ducts.

WAREHOUSE, BOARD OF EDUCATION (Sutter street between Gough and Octavia streets)—Contract awarded and work started.

ARGONNE SCHOOL (Cabrillo street between Seventeenth and Eighteenth avenues)—All work practically completed with exception of a few miscellaneous items in connection with the plumbing, electrical and heating work. Building to be turned over to the Board of Education in a few weeks.

CIVIC CENTER IMPROVEMENTS—Bids called for and contract awarded.

GALILEO HIGH SCHOOL (east side Van Ness avenue, Bay to Francisco street—Plans and specifications being prepared.

JEFFERSON SCHOOL (Nineteenth avenue between Irving and Judah streets)—Plans and specifications being prepared.

HARRISON STREET SCHOOL (Harrison street between Tenth and Eleventh streets)—Plans and specifications practically completed. Bids to be called for shortly.

ADAMS SCHOOL (north side of Clay street between Van Ness avenue and Polk street)—Preliminary sketches for addition approved and plans and specifications being prepared.

BERNAL SCHOOL (Cortland avenue between Andover and Moultrie streets)—Preliminary sketches for addition approved by Board of Education. Plans and specifications now being prepared.

COLUMBUS SCHOOL (Twelfth avenue between Kirkham and Lawton streets)—Preliminary sketches for addition approved by Board of Education. Plans and specifications being prepared.

EDISON SCHOOL (Church and Twenty-second streets)—Preliminary sketches for additions being prepared.

HANCOCK SCHOOL (Filbert street between Jones and Taylor streets)—Preliminary sketches for addition being prepared.

McKINLEY SCHOOL (southwest corner of Fourteenth and Castro streets)—Preliminary sketches for addition being prepared.

SPRING VALLEY SCHOOL (Jackson street between Hyde and Larkin streets)—Preliminary sketches for addition being prepared.

MISSION HIGH SCHOOL (Eighteenth street between Dolores and Church streets)—Preliminary sketches approved by Board of Education. Plans and specifications now being prepared.

JAMES LICK SCHOOL (southwest corner Twenty-fifth and Noe streets)—Plans being prepared for playground adjoining James Lick School.

CIVIC AUDITORIUM (Polk and Grove streets)—Plans being prepared for folding gates in corridors.

MUNICIPAL CO-OPERATION IN HOME BUILDING.

The unearned increment of land value is held to be one of the chief causes of city slums, and its control by the Government seems to be, among others, a logical and necessary expedient to check physical and social deterioration incident to improper housing. Increasing values of land gradually restrict the size and quality of homes to a level inconsistent with the higher ideals of democracy, and, therefore, private housing enterprises have not more than set an example which speculative builders cannot afford to follow. Today speculative building methods are almost exclusively resorted to for providing wage-earners' homes, and the chief evidence of the failure of such procedure lies in the fact that either housing evils exist in almost every community or are imminent. Uncontrolled speculation in this field is so closely akin to exploitation that to favor its continuation is to propose that workingmen may, with propriety, be exploited.

Experiments in Europe seem to indicate that the most effective method employed to eliminate the burden of speculative land values is that of encouraging municipal ownership of large tracts of land which may be leased to and eventually purchased by properly constituted copartnership homebuilding societies. In the main, the various schemes adopted aim to extend to homeseekers the credit of the Government without imposing additional burdens on taxpayers, for to be of value to the community housing projects must be self-supporting. It is reasonable to assume that similar methods would assure to industrial workers in this State the benefits accruing to European workers, and your commission recommends that such legislation be enacted as may be necessary to accomplish the desired results. The Commonwealth of Massachusetts has taken an initial step in this direction, and it seems proper that Wisconsin should do likewise.

Americans have long harbored the idea that ownership of his home makes a man a better citizen. This is a misconception unless the benefits of such ownership outweigh its burdens. It must be borne in mind that ownership with most wage-earners means the carrying of a mortgage, with the constant fear of foreclosure. It also means a very restricted area in which employment may be sought.

Copartnership tenant societies, as organized in Europe, grant to the tenants practically all of the benefits of individual ownership without the usually accompanying burdens. Sixty co-operative societies in England, and more in Belgium and Germany, have placed the method beyond the experimental stage, and its adoption in this country seems advisable. In a copartnership society the occupant of a home neither buys nor rents in the usual meaning of those terms. He acquires the value of a home without curtailing his mobility, as his investment in the society's stocks, if not always transferable without loss, will at least net him as much income as any safe security. His savings are not lost should he find it expedient to remove to another locality. The interests of tenant and investor are identical. No member lays claim to ownership in one house; he lays claim to part ownership in the whole estate.

FEDERAL "AID" VS. BUDGET CONTROL.

In a very forceful article reprinted from the Journal of the American Bankers Association, Mr. Leo Day Woodworth points out the evils of the Federal "aid" principle in state undertakings, insisting that "if the American public intends to nationalize any function, let the issue be made clear, let the administrative responsibility be clearly placed and let the tax burden be clearly assumed." The munificence represented by Federal aid, according to Mr. Woodworth, must sooner or later be charged back to the taxpayers, and too often the aid itself is "a mere cloak to cover a grant from the public treasury to some favored person or community which equitably should be assessed therefor according to the benefits received." As opposed to this method Mr. Woodworth recommends the adoption of an up-to-date budget system, with definite responsibility and accountability for expenditures and their results, and he believes, with President Maddox of the American Bankers Association, that such a system "will introduce standards of business in correlating income and outgo and afford information as to the disposition and sources of public funds."

The total assessed value of real and personal property in New York State is $13,155,677,813, according to the report of the State Tax Commission. The real property was assessed at $12,703,024,301 and the personal property, other than bank stock, at $452,653,512.

CANADA HAS MUNICIPAL CO-OPERATION IN HYDRO-ELECTRIC POWER.

The government of Ontario has probably progressed further than any other in respect to the development of hydro-electric power, and in so doing has worked out a plan for co-ordinating the functions of the municipalities with those of the provincial government. Following is an account of this co-operative work, as published in Public Works:

Throughout a considerable area of the province of Ontario, Canada, the municipalities obtain current from central hydro-electric plants which are operated on a co-operative basis under the control of the Hydro Electric Power Commission of the province. The report of this commission for the year ending October 31, 1918, has recently been published.

The cities obtain current from a number of plants, 117 of them from the Niagara system, 16 from the Severn system, 5 from the Wasdell's system, 19 from the Eugenia system, 6 from the St. Lawrence system, 1 from the Thunder Bay system and 3 from the Muskoka system. The report contains itemized accounts of the transactions of the several systems and also of the several municipalities, showing the results of the co-operative operation of the plants and municipal distribution of the current. Periodical inspections were made of the accounts of each of the municipalities, the local officers being assisted by the commission in the installation and use of improved methods of office routine. In the smaller towns and villages, where the utility was in charge of men with little or no bookkeeping experience, the accounting was in many cases done by the members of the municipal auditing staff of the commission.

Earnings and Cost.

A system of monthly balance sheets and quarterly operating reports enabled the provincial commission to keep in close touch with local conditions. The capital expenditures and operating expenses were periodically divided into the principal revenue accounts, lighting, commercial power, municipal power and street lighting, and these in turn were set against the respective revenues for the purpose of rate adjustment and service cost. This enabled the commission to authorize and enforce a schedule of selling rates in each municipality so that each of the above-named revenue departments would be self-supporting, and excessively high rates in one were not made to balance a deficit in another.

The percentage of net debt to plant cost for the year showed a decrease from 75.5 per cent to 71.0 per cent. Of the 166 municipalities reported, the revenue in 124 was sufficient to take care of all operating and fixed charges and depreciation; in 26 others the fixed charges and part depreciation were met, and in only 16 was there an actual loss. The gross loss in the 16 last-named totaled $15,635, of which $7,798 was due to the abnormal cost of operating a steam plant by one city where but a limited amount of hydro-electric power was available; and $3,964 was due to the operation, in two of the other cities, of local plants before transmitted power was available. The total accumulated deficit of all of the municipalities up to the end of 1918 was $27,881, while the accumulated surplus and reserves was $7,805,473. At the end of the year the system was serving 183,357 customers and a population of approximately 1,205,000.

The rate per horsepower collected from the municipalities varied widely. The lowest rate was at Niagara Falls, $11.50, while $14 was charged in four different municipalities. The price ranged from this to $69.34 in one municipality.

Figures Concerning Municipalities.

The number of municipalities obtaining current in this way increased from 28 in 1912 to 166 in 1918. The total earnings in the former year were $1,617,674, and in the latter year were $7,082,039. In 1918 the surplus was $1,136,860 and the depreciation charge was $718,162. The total assets in the plant property were $22,352,951, in addition to which there was $56,941,548 in bank balances, inventories, sinking funds and other assets. The total liabilities were $19,144,779.

The municipalities were of a very wide range of population, 87 having less than 500 population, the majority of the others being below 10,000, while Ottawa had 100,561 population, Hamilton 104,491 and Toronto 460,543.

In the Niagara system (by far the largest) the total costs for the year for power furnished to municipalities were as follows: Power $1,137,263, operating, maintenance and administration expenses, $345,982, interest, $411,670, total, $1,883,915. The average horsepower furnished to all the municipalities was 128,711 and the total revenue from municipalities was $2,451,661. In addition, there was furnished to companies 28,118 average horsepower, the total expenses of which service were $370,422 and the total revenue $483,547. In several instances the balance at the end of the year showed a deficit in the accounting between the system and individual municipalities, these deficits totaling $27,642, but the total of the surpluses was $265,951.

Rates Charged.

The lighting rates charged by the several municipalities varied to a greater or less extent. For the domestic rate a uniform charge of 3 cents per hundred square feet was made by all municipalities, and for the first three kw. h. per hundred square feet the prices varied from 2 cents to 10 cents per kw. h., and all additional varied from 1 cent to 10 cents. Commercial rates varied from 4 cents to 18 cents for the first thirty hours, from 1.2 to 10 cents for the next seventy hours, and from 0.15 to 10 cents for all additional. There was a uniform discount of 10 per cent for prompt payment in all municipalities except one, where a 20 per cent discount was allowed.

THE BOND SITUATION.

(From the Bond Buyer, N. Y.)

The Salt Lake City (Utah) purchase by New York bankers and their subsequent offering of $857,500 5 per cent bonds at par definitely illustrates the level to which direct obligation bonds of our best large cities, legal for savings banks in Eastern states, has settled. It is not more than a few months since Salt Lake City's were offered on a 4.65 per cent basis and readily absorbed at about that price. This city has a population in the neighborhood of 150,000 and a net debt of less than 2 per cent.

The downward trend of prices has now progressed to the point where even a city like New York must be satisfied with a coupon rate of 5 per cent on new issues (where below par sales are illegal). Smaller places, of course, face even higher interest rates on money borrowed at this time. The question naturally arises: Will municipalities continue with public works and pay what is asked for money or will they call off their bond sales and wait for a better market?

If the latter course were followed out generally, a bond man suggests, municipal dealers would have a chance to keep prices from going any lower and could clean up the large supply of bonds now on hand. If, however, the cities and counties disregard bond market conditions and continue to dump bonds on the market at whatever prices they will bring, the situation will not be helped.

Our own view has always been that municipalities, by and large, care little about the cost of their loans so long as the law permits them to pay the rate asked. Accordingly, we expect to see just about as many bonds issued as the investment market will absorb. There may be a falling off in the output while bonds authorized as 5's are re-authorized at a higher rate, but over a period of six months or a year it would not make much difference in the output whether the market rate for city loans was 5 per cent or 5½ per cent.

The national debts of the world grew from $40,000,000,000 in 1914 to $260,000,000,000 in 1919.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Felton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 135 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 976 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 278 City Hall

STREET REPAIRS.

D. J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 [illegible] Bldg.
THEODORE J. ROCHE, Pres., [illegible] Bldg.
JESSE B. COOK, Sav. Union Bank & Trust Co., San Francisco.
THOMAS E. SHUMATE, M. T. Sts.
ANDREW F. MAHONY, 1 [illegible]
CHARLES F. SKELLY, [illegible]
D. A. WHITE, Chief of [illegible]

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPS, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES A. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month, 2:30 p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 1126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR MAYNARD, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LILLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SECCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE F. KLAGSBRUN, 148 Kearny St.
MRS. F. G. SAXBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK L. TURNER, Grant Ave. and Post St.
MRS. ARBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney. Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice)
Sheriff—THOS F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. C. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 11—DANIEL C. DEASY, Judge, Room 432
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380
FRANK J. DEASY, Judge, Room 385.
ROLLA R. WATT, Judge, Room 387.
ROBT W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436.

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, MARCH 4, 1920. No. 10.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon the principal subject of debate was how to provide the means for continuing the service of the Board of Health in providing for sanitation, which had created a deficit in the Board's funds which might result in closing the emergency hospitals. At the conclusion of the arguments a resolution was adopted requesting the employees of the department to assist in supplying the deficiency by a curtailment of their salaries for the next three months. However, at a meeting on Tuesday afternoon it was found possible to supply the necessary funds by abandoning the proposed construction of a home for the Chief of the Fire Department and also the proposed improvement of Clara street. This will provide $20,000. The improvements abandoned will be provided for in the next budget.

The Mayor announced that he was in receipt of a gift of $1,000 from F. B. Olsen, to be used to aid destitute persons. He had taken the liberty to add this sum to the Windell and Robinson bequests, which were trust funds devoted to a similar purpose. The Board ratified this disposition of the money and adopted a resolution thanking Mr. Olsen for his philanthropy.

Representatives of the Metal Trades Council appeared before the Board and requested that the city officials act as intermediaries in the settlement of controversies pending in the metal industries between employers and employees. It was directed that the Public Welfare and Commercial Development committees act in that behalf and arrange for a meeting between contending factions at an early date and if possible secure industrial peace.

The Clerk was directed to advertise for bids for doing the official advertising and the printing of the delinquent tax list.

A quantity of iron brake shoes and scrap iron of the Municipal Railway were ordered disposed of at $31 a ton.

The leasing of a Fire Department lot on Market street was postponed one week.

At the meeting on Tuesday afternoon the unfinished business of the week previous was disposed of.

An ordinance was finally passed authorizing the Board of Public Works to prepare specifications for street signs and to contract therefor.

An ordinance was finally passed authorizing a lease of a lot at North Point and Taylor streets to Jos. Musto Sons-Keenan Co. for $105 a month.

The ordinance regulating the sale of fire arms was finally passed.

The following street work was ordered:

The construction of sidewalks on Twenty-third avenue between Taraval and Vicente streets and on the westerly side of Sixteenth avenue between Judah and Kirkham streets.

The improvement of Twentieth avenue, except that portion required by law to be paved by the railroad company having tracks thereon, Twenty-first, Twenty-second, Twenty-third, Twenty-fourth, Twenty-fifth and Twenty-sixth avenues between Taraval and Ulloa streets, by grading to official line and grade;

by the construction of concrete curbs and by the construction of an asphaltic concrete pavement on the roadways thereof.

Action on Permits.

The following applications for permits were referred to committees:

Al G. Barnes Shows, for wild animal show, April 15, 16, 17 and 18, 1920.

Lee & Greefkens, for engine and boiler permit, 3 horsepower, 33 Drumm street.

C. C. W. Ham, for oil storage tank, 1,500 gallons capacity, Mission street, 125 feet south of Eighth street.

P. J. Gartland, for garage southeast corner Market and Eleventh streets.

Don Lee, for oil storage tank, 1,500 gallons capacity, No. 6 Presidio Terrace.

C. H. Barker, for laundry permit at 4341 California street.

Permits Recommended and Passed to Print.

Oil Storage Tank—Allan St. J. Bowie, at 1048 McAllister street, 1,500 gallons capacity; V. Fassio, on west side of Mason street, 148 feet north of Bush street, 1,500 gallons capacity; M. A. Little, at southeast corner of Sutter and Leavenworth streets, 1,500 gallons capacity; Temple Israel, at northeast corner of California and Webster streets, 1,500 gallons capacity; A. Figoni, at southeast corner of Baker and Green streets, 1,500 gallons capacity.

Boiler—Olympia Baking Co., at southeast corner of San Carlos avenue and Eighteenth streets, 10 horsepower, to be used in operating bakery; Ames, Harris & Neville, at 100 Potrero avenue, 70 horsepower, to be used in operating bag factory.

Permits Granted and Finally Passed.

Automobile Supply Stations—Feigeler & Olsen, at 3498 Mission street, also to store 300 gallons of gasoline (this permit is conditioned on the erection and maintenance by said firm of a public convenience station on the premises); Standard Oil Company, at the southwest corner of Eddy and Webster streets, also to store 1,200 gallons of gasoline (this permit is conditioned on the erection and maintenance by the company of a public convenience station on the premises.).

Public Garage—Thomas J. Kerwin, at 1019 Clement street, also to store 300 gallons of gasoline; Lee S. Dolson, on south side of O'Farrell street, 68 feet 9 inches east of Taylor street, also to store 600 gallons of gasoline.

Oil-Storage Tank—Ames, Harris & Neville, at 100 Potrero avenue, 1,500 gallons capacity.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

HETCH HETCHY PROGRESS REPORT.

City Engineer M. M. O'Shaughnessy returned from a four-day Hetch Hetchy trip Monday after going over the complete works from the dam site to Hetch Hetchy Junction.

Work is progressing in a satisfactory manner all along the line. Utah Construction Company has completed a rock crib dam which is to divert the water of the Tuolumne River into the by-pass tunnel and a concrete dam about 40 feet high, near the lower end of the diversion tunnel, to stop the water from backing into foundations. In addition, excavation has been rapidly prosecuted on the foundations for the abutments on each side of the canyon. The railway track has been constructed up the floor of the valley for 1½ miles preparatory to hauling down concrete rock, and other work is in preparation for the main construction.

Due to weather conditions and the limit of space for working the rock excavation, only 150 men are now engaged, as against 300 a month ago.

The City's work on all the tunnels, by day work, has been actively prosecuted. About 207 men have been engaged on this work. The greatest progress has been made at Priest, where 4,764 feet have been excavated. On all together 13,638 feet of tunnels have been made to date, or a little over 1,600 feet longer than the Twin Peaks tunnel. Rock at the upper end is of the hardest kind, taking about $8 worth of powder per lineal foot. At the lower end, near Priest, it is very much softer. One thousand one hundred and eighty-four feet of tunnels have been made at the base of the shaft at Big Creek and ample space is now provided so that electric locomotives and mucking machines are being installed at this point.

Considerable influenza exists in the mountains, the hospital being filled with about nine sick men.

The railroad has been completely ballasted to Mile 51, leaving about 17 miles next to the dam to be finished. A gravel pit of about five acres, carrying a layer of gravel nine feet thick, has been discovered near Hog Ranch and a steam shovel has been moved from Hamilton's up to this point, so that the last piece of ballasting can be done. This gravel is a deposit from an ancient glacier which filled a little basin in the solid granite.

In the neighborhood of Hetch Hetchy there is about a foot of snow. Higher up in the mountains there are about four or five feet. With generous rains in the present month, it is thought we shall have no power shortage the coming year.

BIDS ARE ASKED FOR STREET IMPROVEMENT.

The Board of Works yesterday invited bids, to be received March 24, for the improvement under the assessment plan of the following thoroughfares:

Fourteenth avenue between Anza and Balboa streets, Twenty-fourth avenue between Balboa and Cabrillo streets, Thirty-fifth avenue between Cabrillo and Fulton streets, Eighteenth avenue between Judah and Kirkham streets, Twentieth avenue between Judah and Kirkham streets, Hanover street between Guttenberg and Lowell streets, Beach street between Jones and Leavenworth streets, Forty-first avenue between Balboa and Cabrillo streets, Forty-third and Forty-fourth avenues between Lincoln way and Irving street.

DEPARTMENT OF EDUCATION

At the weekly meeting of the Board of Education on Tuesday the following appointments were made:

Esther A. Lewis, probationary teacher, effective February 24, 1920; assigned to Michael Angelo School.

Juanita York, assigned to Visitacion Valley School; effective November 18, 1919.

Ruth Nicolson, to Home Economics Department, Elementary schools; assigned to Horace Mann School; effective February 24, 1920.

Mr. Carol E. Erikson, to teach in Physical Education Department of the High schools, assigned to Mission High School; effective March 1, 1920.

Miss Edith Gilmore, acting principal of Haight School during leave of absence of principal.

Blanche Vandeveer, re-appointed to Oral Deaf classes; effective August 2, 1920.

Ulrich Graff, to teach in Drawing Department of the High schools and assigned to Polytechnic High School; effective March 1, 1920.

Muriel Hall, to teach in Drawing Department of High schools and assigned to Polytechnic High School; effective March 1, 1920.

The following leaves of absence were granted:

Mrs. Nellie Timmons MacKehoie, Horace Mann Evening School; from March 1 to April 1, 1920, with privilege of abridgment.

Miss Mollie Smith, Hancock School; from February 23 to March 3, 1920.

Helen McKenna, 1919 eligible substitute; extension to beginning of fall term, 1920.

Florine W. Hart, Michael Angelo School; from January 28 to March 15, 1920, with privilege of abridgment.

Mrs. Mary F. Sullivan, Domestic Science Department; extension to March 5, 1920.

Miss Charlotte Estes, Emerson School; extension to beginning of fall term, 1920.

Alice L. Barrett, Andrew Jackson School; extension to beginning of fall term, 1920, with privilege of abridgment.

Ursula L. Duane, Patrick Henry School; from February 16 to March 15, 1920, with privilege of abridgment.

Mary Soares, Bernal School; from February 9 to March 8, 1920, with privilege of abridgment.

Lulu F. Durkin, Laguna Honda School; extension to April 5, 1920.

Theresa E. Durham, Haight School; from March 7, 1920, to September 6, 1920.

Mrs. Lillian Coffey, Franklin School; extension to beginning of fall term, 1920.

Susie A. Corpstein, Fairmont School; extension to March 8, 1920.

Josephine White, Burnett School; extension to April 5, 1920, with privilege of abridgment.

Josephine Saunders, Edison School; from February 1 to March 8, 1920.

FALSE WEIGHTS TO BE EXHIBITED.

All the old scales, measures and false weights in the office of the Sealer of Weights and Measures are to be kept for exhibition purposes. Sealer Andrew J. Gallagher today withdrew his request before the Supervisors that this accumulation of false measures be destroyed.

He advised the Board that the State Sealer is arranging for the exhibition of the seized scales at State and county fairs.

Gallagher has an accumulation of canned and bottled food stuff which will be distributed to charitable institutions.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Naples street and Geneva avenue, in the Crocker-Amazon tract. Director Sapiro has arranged the following program for the occasion:

"The Star-Spangled Banner."

1. March, "Chilkoot" ..... Roncovieri
2. Overture, "Calif of Bagdad" ..... Boieldiew
3. Waltz, "Dreams of Childhood" ..... Waldteufel
4. Selection, "The Only Girl" ..... Herbert
5. Vocal Selections by the Witmark Trio—Al. Browne, W. Lewis and H. Gould:
   (a) "Bo La Bo" ..... Fairman
   (b) "Let the Rest of the World Go By" ..... Ball
   (Courtesy M. Witmark & Sons, Music Publishers.)
6. Popular Jingles of 1919 ..... Grooms
7. Vocal Selections by Fiest Trio—Price, Wolff, Walsh:
   (a) "Peggy" ..... Moret
   (b) "Freckles" ..... Hess
   (Courtesy Leo Fiest, Music Publishers.)
8. Selection, "Mikado" ..... Sullivan
9. Patrol, "Cupid" ..... Moret
10. March, "The Jack Tar" ..... Sousa

"America."

MAKING BUSH AND POST "ONE WAY" STREETS.

An ordinance has been introduced in the Board of Supervisors containing the following provisions:

Section 1. It shall be unlawful for any motor vehicle to travel or be propelled or driven on Bush street, between Van Ness avenue and Grant avenue, except in a westerly direction.

Section 2. It shall be unlawful for any motor vehicle to travel, be propelled or driven on Post street, between Grant avenue and Van Ness avenue, except in an easterly direction.

REPORT ON LICENSES TO BE MADE SOON.

The sub-committee of the Finance and Judiciary committees of the Supervisors, appointed to recommend what increases shall be made in license fees fixed by ordinance, is expected to report to the Board at the next meting. In some cases it will be recommended that the licenses be doubled.

In addition to this proposed method of increasing the city's revenue, the committee has under consideration the fixing of license fees on certain professions and occupations not heretofore taxed.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended February 28, 1920:

Influenza	931	Pneumonia (lobar)	25
Smallpox	9	Tuberculosis	30
Diphtheria	28	Cerebrospinal meningitis	1
Scarlet fever	7	Erysipelas	7
Whooping cough	21	Anthrax	1
Chickenpox	40	Trachoma	1
Mumps	47	Scabies	5
Measles	254	Gonococcus infection	22
Rubella	2	Syphilis	25

United States Naval Training Station, Yerba Buena Island.
(Week ended February 21, 1920.)

Influenza	7	Measles	1
Diphtheria	2	Pneumonia (lobar)	11
Mumps	10	Gonococcus infection	4

United States Military Reservation—Presidio.
(Week ended February 21, 1920.)
(No figures submitted.)

Vital Statistics.

Births registered in San Francisco for the week ended February 28, 1920 159

Deaths recorded in San Francisco for the week ended February 28, 1920 213

California State Board of Health.

Summary of communicable disease reports for the week ended February 21, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	6	3	Measles	959	843
Chickenpox	180	173	Mumps	129	112
Diphtheria	101	70	Paratyphoid	1	1
Encephalitis lethargic	6	0	Pellegra	1	1
Erysipelas	21	7	Pneumonia, labor	192	109
German measles	16	9	Scarlet fever	83	83
Gonorrhoea	106	56	Smallpox	60	96
Influenza	12,679	7,420	Syphilis	100	37
Leprosy	0	1	Trachoma	5	0
Malaria	6	9	Tuberculosis	109	184
			Typhoid fever	5	4
			Whooping cough	53	52

Condemnation Proceedings, San Francisco Board of Health.
(Thursday, February 26, 1920.)

Northeast corner of Andrews and Potrero avenue (vacant structure formerly occupied as a tannery), condemned and ordered demolished in 30 days.

85 Bruce avenue (vacant dwelling), condemned and 30 days granted to demolish.

The following cases were set for hearing on Thursday, March 11, 1920:

1059 Columbus avenue (vacant grocery store and dwelling).

1457-61 Ellis street (dwelling with vacant store and stable).

1527 Powell street (vacant bit and spur factory and dwelling).

North side of Wilmot street 81 feet 3 inches east of Fillmore (vacant stable).

2210 Steiner street (vacant dwelling and garage).

THE HEALTH CORNER

EPIDEMIC INFLUENZA.

The following is an extract from the revised text of the leaflet on Influenza, published by the U. S. Public Health Service:

"Spanish Influenza"—"The Flu."

What is Spanish Influenza? Is it something new? Does it come from Spain?

The disease called "Spanish" influenza" usually resembles a very contagious kind of "cold" accompanied by fever, pains in the head, eyes, ears, back or other parts of the body, and a feeling of severe sickness. In most of the cases the symptoms disappear after three or four days, the patient then rapidly recovering; some of the patients, however, develop pneumonia, or inflammation of the ear, or meningitis; and many of these complicated cases die. Sometimes the symptoms are so mild that the true condition is unsuspected. "Spanish influenza" is apparently identical with the epidemics of influenza of earlier years.

Epidemics of influenza have visited this country since 1647. It is interesting to know that this first epidemic was brought here from Valencia, Spain. Since that time there have been numerous epidemics of the disease. In 1889 and 1890 the disease was epidemic over practically the entire civilized world. Three years later there was another flare-up of the disease. Both times the epidemic spread widely over the United States and Canada.

How can "Spanish Influenza" be recognized?

There is as yet no certain way in which a single case of "Spanish influenza" can be recognized; on the other hand, recognition is easy where there is a group of cases. In contrast to the outbreaks of ordinary coughs and colds, which usually occur in the cold months, epidemics of influenza may occur at any season of the year; thus the recent epidemic raged most intensely in Europe in May, June and July of 1918. Moreover, in the case of ordinary colds, the general symptoms (fever, pain, depression) are by no means as severe or as sudden in their onset as they are in influenza. Finally, ordinary colds do not spread through the community so rapidly or so extensively as does influenza.

In most cases a person taken sick with influenza feels sick rather suddenly. He feels weak, has pains in the eyes, ears, head or back, abdomen, etc., and may be sore all over. Many patients feel dizzy, some vomit. Most of the patients complain of feeling chilly, and with this comes a fever in which the temperature rises to 100 degrees to 104 degrees F. In most cases the pulse remains relatively slow.

In appearance one is struck by the fact that the patient looks sick. His eyes and the inner side of his eyelids may be slightly "bloodshot" or "congested," as the doctors say. There may be running from the nose, or there may be some cough. These signs of a cold may not be marked; nevertheless the patient looks and feels very sick. In a number of instances during the recent pandemic a large proportion of the cases of influenza showed intestinal (diarrheal) type of infection.

In addition to the appearance and the symptoms as already described, examination of the patient's blood may aid the physician in recognizing "Spanish influenza," for it has been found that in this disease the number of white corpuscles shows little or no increase above normal.

What causes the disease and how is it spread?

Bacteriologists who have studied influenza epidemics in the past have found in many of the cases a very small rod-shaped germ called after its discoverer, Pfeiffer's bacillus. In other cases of apparently the same kind of disease there were found pneumococci, the germs of lobar pneumonia. Still others have been caused by streptococci, and by other germs.

Several European observers, on the basis of experiments conducted during the recent epidemic, believe that the germ of influenza is no ordinary bacterium, but that it belongs to a class of exceedingly small germs spoken of as "filterable viruses," because they can pass through the pores of unglazed porcelain filters.

No matter what particular kind of germ causes the epidemic, it is now known that influenza is spread directly and indirectly from person to person. Moreover, judging from experience in

other diseases, it is probable that the germ, whatever its nature, is carried about not only by those who are ill with influenza, but by persons who may be entirely well. Everything which increases personal contact, therefore, should be regarded as a factor in spreading influenza.

It is clear that there are many different ways in which such germs may be spread from person to person. Thus they may be spread quite directly by being carried with the air along with the very small droplets of mucus expelled by coughing, sneezing, forceful talking and the like, by one who already has the germs of the disease. There are many other paths by which such germs are spread, either directly or indirectly. Soiled hands, common drinking cups, improperly cleaned eating and drinking utensils in restaurants, soda fountains, etc., roller towels, infected food—these are only a few of the common vehicles of germ transmission.

What should be done by those who catch the disease?

It is very important that every person who becomes sick with influenza should go home at once and go to bed. This will help keep away dangerous complications, and will, at the same time, keep the patient from scattering the disease far and wide. It is highly desirable that no one be allowed to sleep in the same room with the patient. In fact, no one but the nurse should be allowed in the room.

If there is cough and sputum or running of the eyes and nose, care should be taken that all such discharges are collected on bits of gauze or rag, or paper napkins, and burned. If there is diarrhoea, great care should be taken to prevent spreading the disease through soiling of the hands, clothing or bed linen. Practically the same precautions that a nurse takes when attending a case of typhoid fever should then be instituted. If the patient complains of fever and headache he should be given water to drink, a cold compress to the forehead, and a light sponge bath. Only such medicine should be given as is prescribed by the doctor. It is foolish to ask the druggist to prescribe, and may be dangerous to take the so-called "safe, sure and harmless" remedies advertised by patent medicine manufacturers.

If the patient is so situated that he can be attended only by some one who must also look after others in the family, it is advisable that such attendant wear a wrapper, apron or gown over the ordinary house clothes while in the sick room and slip this off and wash and disinfect his hands when leaving to look after the others. The patient should have separate dishes, and these should be sterilized with *boiling* water after use.

How can one guard against influenza?

In guarding against disease of all kinds, it is important that the body be kept strong and able to fight off disease germs. This can be done by having a proper proportion of work, play and rest, by keeping the body well clothed, and by eating sufficient, wholesome and properly selected food. In connection with diet, it is well to remember that milk is one of the best all-around foods obtainable for adults as well as children. In a disease like influenza, health authorities everywhere recognize the very close relation between its spread and overcrowding. While it is not always possible, especially in times like the present, to avoid overcrowding, people should consider the health danger and make every effort to reduce home overcrowding to a minimum. The value of fresh air through open windows cannot be overemphasized.

So far as avoidance of direct infection through inhalation is concerned, it is important to beware of the person who coughs or sneezes without covering his mouth and nose. It also follows that one should keep out of crowds and stuffy places as much as possible; keep homes, offices and workshops well aired; spend some time out of doors each day; walk to work if at all practicable; in short, make every effort to breathe as much pure air as possible.

The indirect transmission of influenza, while more difficult to avoid, can yet be guarded against by a little thought. Less shaking of hands, shunning unclean soda fountains and restaurants, avoiding the use of common drinking cups and common towels, insistence on the observance of sanitary practices in food-handling establishments, and on the enforcement, by the authorities, of sanitary regulations governing such places—these are all measures by which every citizen can safeguard himself against infection. Their more general practice would do much to prevent the spread of disease generally. To a large extent the prevention of influenza can be summed up in the single word, "Cleanliness."

* * *

Cleanliness Counts.

The up-to-date, wide-awake restaurant keeper of today has learned that it pays to be sanitary. He has also found out that his eyes should be as good as are those of the inspector from The Health Department who makes his regular visits to his place, looking over his kitchen, his utensils and the quality of the foods he is serving.

Time was, and not so long ago, when the average restaurant manager or proprietor regarded the inspector not only as a necessary evil, but also as a nuisance. Happily for all concerned, the aforesaid inspector, the restaurant man and the food consuming public, or that portion of it which eats in restaurants, that time is rapidly passing away.

The restaurant keeper has discovered that he must himself keep up with the spread of sanitary knowledge. He is not, it may be noted, the only purveyor of food for human consumption who has learned this important lesson. The milk man, the butcher, the grocer, the baker, the delicatessen merchant and even the street corner vender of fruits, also have discovered that to hold their trade and attract new customers cleanliness is the cornerstone on which they must build. And because this is true there are food-serving establishments in this city today which are models for cleanliness, from kitchen to dining rooms, which some years ago fell far below this standard.

The people are not all fools by any means. It does not take them long to recognize a plainly put fact or to detect a fraud or a sham. It would be difficult indeed now to find even a school child who has not had the fundamentals of home and community sanitation thoroughly fixed in its mind. Any tot in the kindergarten class will tell you that flies are dangerous; that they convey disease and that we should not let them touch the food we eat. So the food purveyor, whatever his particular line may be, has found out that people will not

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

patronize a food-serving establishment of any kind where these nasty little pests abound.

And because of the spread of health knowledge, housewives now shun the dirty, fly-ridden meat market or food-serving place of any kind. Hence, the meat dealer of today has his meats carefully protected from flies, street dust, etc. If he should fail to meet these requirements of the health ordinances, he might have to face the court and pay a fine; but should he escape this, it is morally certain his customers would find another place to trade.

Another important thing the intelligent food purveyor has learned as to this matter of cleanliness is that his place must be clean all the way through. The old idea of a swell front and a swill back has gone into the discard. The restaurant man who wants to see his business grow invites patrons to take a look at his kitchen with the same confidence that he asks them to occupy seats at his tables. He knows that sanitation pays; and he further knows that it pays still better for him to show the people that he is not bluffing, but making good all along the line.

ELIGIBLE LIST OF POLICE CAPTAINS.

Examination for promotion in the Police Department from the rank of Lieutenant to the rank of Captain (classified service, Part One [New Series], Sec. A, Div. D, Class V). Held beginning October 7, 1919. List adopted March 1, 1920.

Rank	%	Name and Address.
1	89.397	Patrick N. Herlihy, 27 Jordan avenue.
2	88.592	Charles Goff, 1226 Eighteenth avenue.
3	86.626	Frederick Lemon, 479 Twelfth avenue.
4	86.377	Robert A. Coulter, 1999 San Jose avenue.
5	82.425	Daniel J. O'Brien, 149 Ocean avenue.
6	82.258	William T. Healy, 426 Eighteenth avenue.
7	80.467	John J. Casey, 570 Sixteenth avenue.
8	79.625	Stephen V. Bunner, 1460 Washington street.
9	77.975	D. Herschel Brasfield, 321 Twelfth avenue.
10	77.345	William Y. Douglass, 1415 Sixth avenue.
11	75.742	Peter M. McGee, 718 Eleventh avenue.
12	75.611	Henry J. Lackmann, 658 Sixth avenue.
13	75.369	Charles F. Skelly, 821 Oak street.

FACTS CONCERNING THE MUNICIPAL RAILWAY.

Statements are made from time to time in the public press to the effect that the Municipal Railway system is not a financial success, that its annual financial statements show a deficit and that its depreciation reserve is being depleted to meet operating costs.

The facts are these:

The Municipal Railway produces each month a substantial operating profit. Out of this operating profit it pays all interest on the bonds issued for construction and contributes about $350,000 a year to its depreciation and accident reserves. Out of this revenue it pays $200,000 annually to redeem outstanding bonds. In other words, it amortizes that amount of its capital investment every year which is an accepted way of caring for depreciation. Inasmuch as the bonds only mature at the rate of $200,000 a year, they cannot be paid off any more rapidly. But as there has accumulated over a million dollars in the depreciation reserve, nearly a million dollars has been invested in interest-bearing securities (the city's own bonds) and this, in effect, is equivalent to a redemption of an equal amount of street railway bonds.

An examination of the January statement of the Municipal Railway, published in this issue, shows that the net operating revenue was $48,319, from which $19,410 was set aside to pay interest, leaving nearly $29,000 to be added to the reserve funds. This is about the same as was set aside during the Exposition years, which were the great profit-making years of street railway operation.

It is true that after making fictitious deductions, such as taxes, insurance, etc., a deficiency is produced. This merely serves to illustrate the fact that were the Municipal Railway in the hands of a private company, paying the same wage scale as does the city, that the utility would not meet its obligations and might be in the hands of a receiver, or at least be compelled to raise fares.

The offense, if offense it be, that the municipality is charged with committing, is that it pays its platform men five dollars a day.

Very few of those charging mismanagement on the part of the municipality would do this work for this per diem.

Fares in San Francisco remain at five cents and there are only a very few street railway systems in the country that have been able to maintain this low fare. In nearly every city street railroad fares are from six to ten cents and even at that many are in the hands of receivers and unable to meet interest on their bonds.

Operating costs have increased everywhere and this is true in San Francisco, yet the result has been just as above stated and the Municipal Railway gives good service, pays high wages, pays all interest on its bonds, redeems all bonds as they become due and sets aside approximately $150,000 a year for accidents and structural depreciation.

Its revenues are increasing every year and the present year's revenue will probably exceed that of last year by approximately $300,000.

FIVE YEARS' OPERATION OF MUNICIPAL RAILWAY.

The following is a statement showing the revenue, operating cost and contribution to depreciation and accident reserves for the past five years:

Year.	Revenue.	Operating Expense.	D. & A. Reserves.
1914-15	$1,630,778	$926,387	$294,959
1915-16	1,970,477	1,164,617	352,075
1916-17	1,470,193	966,137	264,727
1917-18	2,363,365	1,363,637	425,271
1918-19	2,391,175	1,661,043	430,543

It is estimated that the influenza caused a diminution of revenues in 1918-19 to the amount of $75,000.

The revenues for the present year will amount to approximately $2,700,000.

RENT PROFITEERING TO BE PROBED.

The Public Welfare Committee of the Board of Supervisors will hold a meeting this (Thursday) morning for the purposes of investigating complaints that landlords have entered into a conspiracy to increase rents throughout the city. A resolution providing for this investigation was adopted by the Supervisors last Monday. Representatives of the Apartment House Owners' and Managers' Association, delegates from the Housewives' League and complaining tenants will be in attendance.

INTERNAL REVENUE TAXES.

Internal revenue receipts for the year ended June 30, 1918, amounted to a total of $3,850,150,078.56. Of this amount $2,600,783,902.70 was an income and excess profits tax representing the first two installments due on or before March 15 and June 15, 1919. The sum collected from income and excess profits taxes was $238,244,035.87 less than the entire collections from similar sources during 1918, when the full amount of all assessments was collectible within the fiscal year.

In an effort to bring about mediation in the metal trades strike, the Mayor and the Supervisors yesterday called into conference representatives of the striking unions to hear their side of the case. At the conclusion of the meeting it was announced that the California Metal Trades Association, representing the employers' would be invited to send a committee to confer with the city officials Thursday morning for a similar purpose.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING JANUARY 31, 1920.

(Subject to Annual Adjustment.)

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense Account	Total
Undistributed Stores, January 1, 1920	.....	.....	.....	.....	.....	.....	$57,346.13	
Suspense Account, January 1, 1920	.....	.....	.....	.....	.....	.....	50,414.67	$107,761.10
							$107,761.10	
Expenditures as per Demand Reg., January	$6,987.49	$10,074.36	$30,006.79	$105,205.15	.....	$5,146.28	*15,160.48 †$8,130.58	180,711.13
							$131,052.16	
Credit through Undistributed Stores	.....	.....	.....	.....	.....	.....	‡9,345.86	
							$121,706.30	
Distribution of Credits from Stores	405.94	6,242.59	.....	1,545.07	1.99	1,119.98	†30.29	
							$121,736.59	
	$7,393.43	$16,316.95	$30,006.79	$106,750.22	$1.99	$6,266.26	*$63,161.05 †58,575.54	$288,472.23
							$121,736.59	

*Stores. †Suspense. ‡Red.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:			
1	Superintendence of Ways and Structures	$171.90	
5	Rail Fastenings and Joints	17.23	
8	Roadway and Track Labor	2,438.10	
9	Miscellaneous Roadway and Track Expense	365.24	
10	Paving	733.23	
11	Cleaning and Sanding Tracks	1,843.51	
13	Tunnels	144.64	
16	Crossings, Fences, Guards, Signs	60.50	
17	Signal and Interlocking Systems	3.41	
18	Telephone and Telegraph Systems	38.27	
20	Poles and Fixtures	229.35	
22a	Overhead Feeders	130.30	
22c	Track Bonding	16.26	
22d	Overhead Trolleys	1,015.41	
23	Miscellaneous Electric Line Expenses	5.10	
24c	Carhouses	84.79	
24d	Shops	12.00	
24e	General Offices	8.00	
24f	Stations, Waiting-Rooms and Platforms	76.19	$7,393.43
Equipment:			
29	Superintendence of Equipment	$300.00	
30	Passenger and Combination Cars	11,300.74	
32	Service Equipment	2.00	
33	Electric Equipment of Cars	1,993.58	
36	Shop Equipment, Machinery and Tools	12.90	
37	Shop Expenses	475.78	
38	Horses and Vehicles	192.57	
39a	Repairs to Motor Busses Owned	2,039.38	16,316.95
Power:			
45	Superintendence of Power	$64.50	
47	Power Plant Equipment	43.70	
59	Power Purchased	28,806.33	
59a	Power for Lighting Carbarn	537.50	
59b	Power for Lighting Twin Peaks Tunnel	552.76	30,006.79
Conducting Transportation:			
63	Superintendence of Transportation	$6,375.80	
64a	Conductors	44,102.95	
64b	Motormen	42,135.35	
66	Miscellaneous Car-Service Employes	235.75	
67b	Lubricants and Waste	205.90	
67c	Special Agents and Fare Registers	70.35	
67d	Incandescent Lamps	195.74	
67e	Miscellaneous Car-Service Expenses	215.09	
68	Station Employes	352.10	
69	Station Expenses	75.24	
70	Carhouse Employes	9,714.75	
71	Carhouse Expenses	468.66	
73	Operation of Telephone and Telegraph System	204.00	
78a	Clearing Wrecks	4.70	
78b	Miscellaneous Transportation Expenses	10.63	
78c	Conductors-Chauffeurs (Busses Owned)	1,329.15	
78d	Garage Expense (Busses Owned)	1,004.06	106,750.22
Traffic:			
80	Advertising	1.99	1.99
General and Miscellaneous:			
83	Salaries and Expenses General Officers	$416.65	
84	Salaries and Expenses General Office Clerks	2,658.30	
85	General Office Supplies and Expenses	322.13	
89	Miscellaneous General Expenses	141.40	
94	Stationery and Printing	251.46	
94a	Tickets and Transfers	937.28	
95	Store Expenses	590.30	
96	Garage and Stable Expenses	94.99	
97	Rent of Tracks and Terminals	853.75	6,266.26
			$166,735.64
Total Expenditures, Month of January, 1920:			
	Demands Audited	$180,711.13	
	Undistributed Accounts, January 1, 1920	107,761.10	$288,472.23
Total Amounts Distributed to Primary Accounts, January			166,735.64
			$121,736.59

Stores on hand, January 31, 1920	$63,161.05	
Suspense Account, January 31, 1920	58,575.54	$121,736.59
Total Receipts for January, 1920	$229,030.25	
Total Expenditures for January, 1920	180,711.13	
Excess of Receipts over Expenditures		$48,319.12
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:		
Municipal Railway Depreciation Fund for January, 1920, 18 per cent of Gross Passenger Revenue	$40,974.43	
Municipal Railway Injury Insurance Fund for January, 1920, Liability Compensation	2,410.09	
Interest on Outstanding Bonds (Monthly Rate), charged at period of adjustment	19,458.61	62,843.13
§Deficit in Municipal Railway Fund for January Red.		$14,524.01

§Comparison charges, such as Taxes, Insurance, etc., are chargeable against Net Receipts.

NEW UNIVERSITY EXTENSION COURSES.

Spanish is to be taught by the Extension Division of the University of California with the special purpose of training the student for trade with Central and South American countries, according to an announcement from the San Francisco office, 140 Kearny street. Three courses in Spanish start during the first week in March at 1337 Sutter street, Emanu-El School. On Wednesday evening an organization meeting of all the classes will be held, to which a general invitation has been extended by the Extension Division to all business men and women interested in the subject.

A class in elementary Spanish will be formed Wednesday evening at 7 and an advanced class at 8 the same evening. On Friday a class in commercial Spanish will start. In this class instruction is given in Spanish correspondence, the preparation of catalogues and circulars and the reading of Spanish commercial reports. French classes also start on Thursday evening.

A number of mechanic courses also start soon in University Extension. Auto repair and construction classes meet at the Polytechnic High School on Friday evening and at the Cogswell Polytechnic School, Twenty-sixth and Folsom streets, Wednesday and Thursday evenings. Classes in electricity will meet Friday evening at the San Francisco Polytechnic High School, First avenue and Frederick street.

TWO MILLION HOUSING FUND FOR ST. LOUIS

A $2,000,000 housing association to build homes at reasonable prices in St. Louis has been formed with the backing of the Chamber of Commerce, the Commercial Club and other organizations.

The association's capital will be raised by stock subscriptions, preferably from the owners and officials of manufacturing plants and large industries. As soon as $1,000,000 is subscribed the organization will purchase land adjoining industrial sections of the city and prepare its building plans.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 979 Guerrero St.
EDWARD J. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgreunds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thuradays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

D. J. McCOY, Superintendent, Eleventh and Bryant Sts

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice Kearny and Washington Sts.
Regular meetings, [illegible]y at 7:30 p. m.
THEODORE J. RO[illegible]es., Humboldt Bk. Bldg.
JESSE B. COOK, [illegible]ce Bank of San Francisco.
THOMAS E. SH[illegible] M. D., 86 Post St.
ANDREW F. [illegible] 1 Drumm St.
CHARLES F. [illegible], Secretary.
D. A. WHIT[illegible] of Police.

DEP[illegible]NT OF ELECTRICITY.

ARTHU[illegible]STON, Chief, Room 205 City Hall.

[illegible]TMENT OF ELECTIONS.

Room 155 City Hall.
Mee[illegible] held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, 1012 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Milla Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Milla Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Ork St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
ALANSON WEEKS, M. D., Chief Surgeon of Emergency Hospitals.
R. G. BRODRICK, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK I. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 230, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Sumner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 711 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—P. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. J. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—F. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—A. J. BURTT, JR., Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. PENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY D. SWEENEY, 2690 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ESTRADO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PEIRCE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436.

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, MARCH 11, 1920. No. 11.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon bids were received for the leasing of a Fire Department lot on Market street between Tenth and Eleventh streets. It was an auction proceeding and bidding started at fifty dollars a month, which was increased gradually until one hundred dollars a month was bid, at which the bidding stopped, with Frank O'Shea as the highest bidder. The matter was thereupon referred to the Lands and Tunnels Committee for further consideration.

The Board of Public Works was authorized to purchase two chassis for auto busses and the sum of $9,620 was appropriated for the purpose; also to contract for the construction of bodies for the same.

A resolution was adopted authorizing the compromise of the claim of F. Rolandi for the construction of the Hetch Hetchy railroad for the sum of $197,000, the same having been recommended by the Mayor and City Attorney.

Resolutions were adopted closing portions of Geneva avenue and widening Tara street.

The Mayor was authorized to sell a lot of basalt block and cobble-stones deemed unfit to use.

A resolution was adopted transferring $14,000 from the Fire Department to the Health Department. This sum represents the sum appropriated for a residence for the Chief of the Fire Department, and it was deemed more expedient to use the money for sanitation.

A resolution was adopted urging the speedy construction of the Le Conte School and another resolution was adopted requesting a conference with the Board of Education for the purpose of improving conditions at the Emerson and Madison schools.

A leave of absence was granted W. C. Mikulich, Fire Commissioner.

A resolution was adopted in memoriam to Senator James C. Nealon, and the Board adjourned as a further mark of respect.

Action on Permits.

The following applications for permits were referred to committees:

Mrs. Lillie Asher, for oil storage tank, 1,500 gallons capacity, at 2511-13 Sacramento street.

Louis J. Deibel, for public garage at southeast corner of Sixteenth street and Albion avenue.

W. H. Bissell, for public garage at south line of Sutter street, 100 feet west of Powell street.

H. L. Atkinson, for public garage on south side of Pacific avenue, 47 feet 6 inches west of Franklin street.

H. Erickson, for oil-storage tank, 500 gallons capacity, 396 Precita avenue.

T. P. Copening and E. A. Humphreys, for public garage at 764-770 Pacific street.

Rosenblatt Company, for boiler permit, 25 horsepower, at 133-141 Fremont street.

S. Baner, for engine and boiler permit, 15 horsepower, 2121 Folsom street.

Permits Recommended and Passed to Print.

Public Garage—California Motor Sales Co., at 1825 Sacramento street; also to store 600 gallons of gasoline.

Oil-Storage Tank—Mount Zion Hospital, at 2200 Post street, 2,000 gallons capacity; C. C. W. Haun, on south side of Mission street, 125 feet west of Eighth street, 1,500 gallons capacity.

Stable—John Zwalt, for one cow, at 5739 Mission street.

Rice Hayes, for twelve horses, at 317 Broderick street.

Dog Hospital—Gustave B. Henno, at 2470 California street.

Permits Granted and Finally Passed.

Oil Storage Tank—Allan St. J. Bowie, at 1048 McAllister street, 1,500 gallons capacity; V. Fassio, on west side of Mason street, 148 feet north of Bush street, 1,500 gallons capacity; M. A. Little, at southeast corner of Sutter and Leavenworth streets, 1,500 gallons capacity; Temple Israel, at northeast corner of California and Webster streets, 1,500 gallons capacity; A. Figoni, at southeast corner of Baker and Green streets, 1,500 gallons capacity.

Boiler—Olympia Baking Co., at southeast corner of San Carlos avenue and Eighteenth streets, 10 horsepower, to be used in operating bakery; Ames, Harris & Neville, at 100 Potrero avenue, 70 horsepower, to be used in operating bag factory.

HETCH HETCHY CONSTRUCTION DEEMED URGENT.

The following resolution, adopted by the American Association of Engineers, has been filed with the Board of Supervisors:

Whereas, the American Association of Engineers, San Francisco Chapter, note with necessary concern, the threatened cessation of work on the Hetch Hetchy project, with the possibilities of a breakdown of the morale and efficiency of the present construction organization, with an attending economic loss to the city of San Francisco;

Whereas, the Hetch Hetchy project, a colossal engineering feat, has been made possible only after a hard, long, bitter fight, still fresh in the minds of not a few, against corporative and political interest and by the people of San Francisco, who have provided the necessary financial means and machinery by a vote of large plurality. It is, therefore, a duty to the people, as well as an obligation to those public-spirited citizens whose efforts have made this great municipal water system possible, that the completion of the project be expedited, so that the present generation shall derive some of its benefits;

Whereas, the logical program to follow is doubtless to complete as rapidly as possible the development of the preliminary works, in order to reach that phase of the project that will promise some income to the municipality;

Whereas, the uncertainty of an adequate water supply and of a sufficient potential hydro-electric power supply have been and are at the present time determining factors in the loss to the San Francisco Bay district of extensive and important industrial activities; therefore be it

Resolved, That the San Francisco Chapter of the American Association of Engineers recognize and appreciate in the highest degree the great accomplishments, involving no little engineering skill, and the splendid efficient organization of the City Engineer and his assistants in the prosecution of the work of the Hetch Hetchy system, and that the work now being done by force account, under the jurisdiction of the City Engineer, is resulting in a considerable saving to the City of San Francisco, we, therefore, offer the City Engineer of San Francisco our full support and confidence in the present crisis.

Resolved, That the present financial crisis of the Hetch Hetchy project demands immediate, definite and decisive action by the Board of Supervisors that will insure no delays in the development of the project which is urgently needed by the people of San Francisco.

Resolved, That the action taken by the Mayor of San Francisco in the present Hetch Hetchy crisis is hereby endorsed.

Resolved, That a copy of these resolutions be transmitted to the Mayor, the Board of Supervisors, to the City Engineer and the City Attorney.

Unanimously adopted March 4, 1920.

REPORT OF ARMY AND NAVY PLACEMENT COMMITTEE.

February 28, 1920.

Applications acted upon (February 2 to 28)	228
New applications (February 2 to 28)	154
Applicants reported placed (February 2 to 28)	160
Applicants sent to positions, who have not reported, we consider placed	66

April 1, 1919, to February 28, 1920.

Number of placements reported	5,150
Number of applicants sent to positions	6,700

Note—Other assistance rendered discharged service men:

Assisted in gaining old positions	325
Advice and information given relatives of absent men, approximately	150
Legal advice rendered, approximately	250
Suggestions offered young men in starting new vocations, apprentices placed, approximately	700
Men aided financially through the co-operation of the Red Cross, approximately	150

The City Attorney has rendered an opinion to the effect that the bonds of the city can only be sold for cash at par and accrued interest and that the various plans put forward to sell the Hetch Hetchy bonds by combining schemes for reinvesting the proceeds of the sale in Governmental securities cannot be consummated.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at the Bay View School grounds. Director Sapiro announces the following program:

"The Star-Spangled Banner."

1. March, "The Great American" ..... Lincoln
2. Overture, "Fra Diavolo" ..... Auber
3. Waltz, "Moonlight on the Hudson" ..... Herman
4. Selection, "Trovatore" ..... Verdi
5. Vocal Selections by the Witmark Trio—Al. Browne, W. Lewis and H. Gould:
   (a) "Bo La Be" ..... Fairman
   (b) "Let the Rest of the World Go By" ..... Ball
   (Courtesy M. Witmark & Sons, Music Publishers.)
6. Medley, "Ace High" ..... Witmark
7. Vocal Selections by Feist Trio—Price, Wolff, Walsh:
   (a) "Peggy" ..... Moret
   (b) "Freckles" ..... Hess
   (Courtesy Leo Feist, Music Publishers.)
8. Selection, "So Long, Letty" ..... Carroll
9. Patrol, "Blue and Gray" ..... Dalbey
10. March, "The American Legion" ..... Vandersloot

"America."

During the program a Community Sing will be given, directed by Mrs. Florence Drake Leroy, Community Service Recreation League.

STREET CAR TRANSPORTATION AS VIEWED BY CLEVELAND EXPERT.

Peter Witt, car builder and former street car commissioner for Cleveland, points zone fares as one remedy for the street railway problem. He has no faith in the motor bus as a substitute for a street car running on steel wheels and steel tracks. In a recent interview with an Eastern newspaper, Mr. Witt says:

"The time is not now here, and, in my opinion, never will come, when you can handle street car traffic as cheaply on rubber tires as on steel wheels; but, supposing I am entirely wrong in what I have said, it will still be impossible to move the people in autos who now ride on street cars, because the additional burden of the almost countless number of automobiles to do the work is a load impossible for modern city streets to carry.

"The most important utility is the utility of transportation. The difficulties under which it is struggling were bound to come, war or no war, for the basis upon which they sold transportation, that is, a unit fare, always was and always will be wrong. No matter what the unit rate is, you can never get enough from the long-distance travelers and at the same time you kill the short-haul traffic.

Dollar Cut in Half.

"The principal difficulty which confronts the operators of street railways is the inflation of our currency, which has cut the dollar in half, so far as its purchasing power is concerned. This merely brought the day of reckoning a little closer. Behind it all was the initial error of a wrong system of computing rates of fare. You can't run any business, as the public largely insists it should be run, on a post-war outgo and a pre-war income. It is not inflated street securities that brought on the crash, but rather an inflated currency.

"To make plain what I have said here, let it be noted that I am not a defender of watered railroad stocks. The history of what we went through in taking over the Cleveland street railways and putting them on a somewhat municipal basis at least, may illustrate what I mean. At the time the street car settlement was made, 10 years ago, the Cleveland Railway had outstanding $32,000,000 of securities. This was put through the wringer and $10,000,000 of water was squeezed out. Suppose that amount had been left in, it would have called for an additional $600,000 in dividend charges. Divide this amount among the 300,000,000 revenue passengers carried in this city last year and the result would have been an increase of price of ride of only one-fifth of a cent. In other words, it was not the water in the stock which caused this trouble, but the inflated currency which we now use.

Car Service of the Future.

"The remedy for the troubles in the street car world must come in relieving, not the railway companies, but the car riders, from excess taxes, paving taxes, license taxes, and other schemes that have been adopted in part on the theory that the industry was paying the freight, when in reality the car rider carried the burden.

"On top of what is proposed, the service in the future must be sold to the user on the amount of service rendered. In other words, the unit rate of fare must go—the zone system must come. A street car company's competitors are the pedestrians on the sidewalk. They must be converted from walkers to riders, but the conversion can only be made when the price for a very short ride is made exceedingly low. When this is done and cars are made to carry loads instead of moving empty seats, and the long-distance traveler compelled to pay a price somewhere nearer the cost of service rendered, then, and then only, will this important industry be saved."

INCREASING STREET RAILWAY FARES.

On reargument of the case of Quinby vs. Public Service Commission of New York, Second District (223 New York Reports 244), the Court of Appeals of the State handed down a supplemental opinion October 21, reaffirming the court's holding that no power has been given the Public Service Commission, on application of a street railway company, to increase fares previously fixed by municipalities as a condition to granting a franchise to the road. It will be remembered that the case arose in connection with an attempt of the defendant commission to authorize an increase of street railway fares in Rochester.

"The constitution," says the supplemental opinion of the New York Court of Appeals, "prohibits the Legislature to pass any law to 'authorize the construction or operation of a street railway' except upon the consent of the local authorities first obtained, and thus to some extent curtails legislative power over the operation of street railroads. We held that it did not fairly appear and it would not be assumed that the Legislature had authorized the Public Service Commission to nullify the conditions attached to such consents by increasing rates without the consent of the local authorities. The court declined to determine the limits of legislative power in this connection. * * *"

EXPOSITION AUDITORIUM

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HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended March 6, 1920:

Influenza	340	Pneumonia (lobar)	15
Smallpox	8	Tuberculosis	31
Diphtheria	27	Typhoid fever	2
Scarlet fever	16	Erysipelas	5
Whooping cough	18	Lethargic encephalitis	2
Chickenpox	55	Scabies	4
Mumps	69	Gonococcus infection	42
Measles	305	Syphilis	43
Rubella	1		

United States Naval Training Station, Yerba Buena Island.
(Week ended February 28, 1920.)

Influenza	5	Pneumonia (lobar)	1
Diphtheria	2	Syphilis	1
Mumps	3	Chancroid	1
Malaria	12		

United States Military Reservation—Presidio.
(Week ended February 28, 1920.)
Chickenpox..... 2

Vital Statistics.

Births registered in San Francisco for the week ended March 6, 1920 172
Deaths recorded in San Francisco for the week ended March 6, 1920 168

California State Board of Health.

Summary of communicable disease reports for week ended February 28, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	0	1	Malaria	9	0
Cerebrospinal meningitis	3	3	Measles	843	727
Chickenpox	173	194	Mumps	112	214
Diphtheria	70	97	Pellagra	1	0
Dysentery	0	4	Pneumonia, lobar	100	129
Encephalitis, lethargic	0	3	Poliomyelitis	0	1
Erysipelas	7	19	Scarlet fever	83	92
German measles	9	15	Smallpox	96	147
Gonorrhoea	56	80	Syphilis	37	123
Influenza	7420	5751	Trachoma	0	1
Leprosy	1	0	Tuberculosis	184	134
			Typhoid fever	4	1
			Whooping cough	52	114

Distribution of Cases.

Smallpox—		San Joaquin County	1
Belvedere	1	San Jose	1
Chico	2	San Mateo	1
Colton	1	Santa Barbara City	28
Corona	7	*Typhoid fever—*	
Fresno County	1	Sacramento City	1
Holtville	26	*Epidemic cerebrospinal meningitis—*	
Imperial City	3	Colfax	1
Imperial County	13	Lassen County	1
Kings County	2	San Francisco	1
Lindsay	1		—
Long Beach	8		3
Los Angeles City	10		
Los Angeles County	19	*Poliomyelitis—*	
Madera City	1	Los Angeles County	1
Montague	1	*Encephalitis, lethargic—*	
Oakland	2	Los Angeles City	1
Pittsburg	1	Oakland	1
Pomona	1	Ontario	1
Redlands	1		—
Santa Ana	1		3
San Diego City	2		
San Francisco	9	*Dysentery—*	
		Los Angeles City	4

Condemnation Proceedings, San Francisco Board of Health.
(Thursday, March 4, 1920.)

1815 Church street (vacant dwelling, stable and shed); condemned and 30 days granted to demolish front building.

672 San Jose avenue (frame structure formerly occupied as a dwelling and bakery); 15 days granted to vacate and demolish.

Poisoning by Unsound Food.

Every now and then persons die from poisoning caused by eating spoiled food. In nearly all such cases the deaths could have been avoided if householders and cooks in public eating places would take no chances in serving food that showed even a slight evidence of being spoiled. Recently six persons in one family in New York died after eating ripe olives which, upon investigation, were found to be spoiled although they did not show the spoilage in any other manner than an offensive odor.

Housewives should learn to use great caution in handling all canned and bottled foods, giving extra attention to goods that are to be consumed raw. The signs of spoiled food are an offensive odor, an unnatural color, swelling of the can, presence of gas and decomposition.

The disease from which people die after eating spoiled food is caused by the bacillus botulinus, a germ that occurs in decomposed foods. It is not always present in spoiled food, but it may be there and nobody knows when it is present and when it is absent, so the only safe thing to do is to destroy those packages that show decided evidence of spoilage. When there is doubt, thorough cooking of the article will remove the danger from botulism. But if it is plain that the food is spoiled the entire package should be destroyed.

Nobody knows just how the bacillus botulinus gets into any particular food. It has been found in articles put up in the home by the careful housewife and in goods packed in commercial establishments. It may be present in a few packages only of any lot. There is no method by which the packers or home canners can assure themselves by casual examination before canning that the product does not contain the bacillus botulinus.

If the food were, in all cases, properly sterilized and perfectly sealed the development of the poison would be impossible, but no method of preserving food has yet been found that eliminates the occasional spoiled package. Failure to sterilize may not become apparent for weeks or even months after the canning. If signs of spoilage have appeared when the can is opened, it is clear warning that the product is no longer fit for food. There is no greater probability of botulinus poisoning in olives than in many other food products, either commercial or domestic. Until this year it has been more commonly found in string beans, asparagus and the like. It was originally found in sausage. It has been found in cheese; it is present sometimes in stock food, such as moldy hay and other kinds of spoiled forage, but it has never been found in the department investigations in any kind of food that was not spoiled.

The United States Department of Agriculture has used every possible effort and gone to the limit of its legal authority to remove all dangerous foods from the market. Each time when botulinus poisoning has occurred food inspectors have traced, through the channels of commerce, the batch from which the poisonous food came and have used all measures under the law to remove it from the market. Samples from all other brands put out by the packer have been examined. Since the law authorizes seizure in such cases only when the foods are actually found to be decomposed or to contain poisonous ingredients, since only an occasional package in millions is infected with bacillus botulinus, and since it is physically possible to open and examine but a comparatively few of the millions of cans entering interstate commerce, it is beyond the power of the authorities to protect the public completely.

THE HEALTH CORNER

INFLUENZA.

The present epidemic of influenza is the same as that of the latter months of 1918 and the early months of 1919, and in fact, practically the same as that which occurred in 1889, 1890 and 1891, and as far as records reveal, the same as the epidemic of 1833, 1837 and 1847. The fact that the last epidemic was more severe and more virulent than any previous one was due for the most part to the greater grouping of the peoples of the various nations in camps, cantonments and barracks; also the millions that were herded together in munition factories, all of which afforded most favorable conditions for the transmission of infected droplets from one to another through close contact in the event of sneezing, coughing, or even forceful talking.

Furthermore, the rapid transfer of these organisms to fresh pastures very materially increases their virulence.

The extremely contagious character of this disease, and the short period of incubation, which is approximately 48 hours, and in many cases less, make it practically impossible to control these epidemics in any municipality once they have gained a footing. In other words, those that were exposed to contamination through contact with those already suffering from the disease, or carriers, in 48 hours or less, if infected, presented all the clinical symptoms of the disease.

We feel hopeful, however, that the world will never experience such a virulent form of this disease again, as the conditions that made it possible will, we trust, not recur. The estimated number that succumbed to the disease in the last epidemic in the United States and Canada was 605,000, or more than three times as great as the sacrifice of the soldiers of these two countries from all causes in England, France and Flanders, during the entire period of the war.

The virus of contagium of influenza is a living organism, but the exact nature is unfortunately still uncertain, and the disastrous results of the disease are for the most part due to the fact that we have in a large percentage of the cases a triple alliance of three organisms, the so-called influenza bacillus, the pneumococcus and the streptococcus. One or more of these infective agents is found in the excretions from the throat, nose and mouth of those suffering from the disease, and also of many carriers who may not present the clinical symptoms but are at the same time capable of transmitting the disease, in consequence of which, no amount of quarantine will control, only in a limited degree, the ravages of these epidemics.

The aforesaid excretions are forced out in sprays and droplets during sneezing, coughing and forceful or loud talking. Hence the extreme importance of keeping well beyond the range of the sneezer and the cougher, which is from three to five feet.

Obviously then, it is advisable to protect yourself by keeping away from all public resorts or all public gatherings, and as far as possible from all public conveyances. By walking, you not only escape many of the dangers of direct contagion, but you also increase your resisting powers by the invigorating influences of the walk. Therefore, when reasonably possible, walk to and from your place of business. If the distance is too great to walk all the way, walk at least part of the distance.

Danger of Infection from Hands, Eating and Drinking Utensils.

Another frequent source of the transmission of this disease has been shown to be the human hands and eating and drinking utensils. This was well demonstrated in the camps and cantonments during the recent war, one of the most valuable pieces of work in this connection being done by the United States Army at the Port of Embarkation, Newport News. The conclusion arrived at after an investigation extending over a very large number of cases was that the hands and eating and drinking utensils were the most common ways and means by which these germs were spread from one to another. These conclusions were amply warranted by their experience after adopting rigid methods in regard to the sterilization of all eating and drinking utensils and the thorough washing of hands before being permitted to come in contact with food which resulted in a marked reduction in the number of new cases.

It is a regrettable fact that only a limited number of homes seem to appreciate the fact that there may be carriers of germs of the various diseases in their homes, without their presenting any clinical symptoms, and hence the importance of both washing and sterilizing all eating and drinking utensils. These utensils should be all thoroughly washed in hot water with plenty of soap and then placed in a vessel containing boiling water, for the purpose of sterilization, and transferred to a rack or some proper receptacle on which to drain and dry from their own heat without the necessity for the use of any dish towel.

Remember that one single member of the family affected with a mild attack of this disease may infect the entire family. The danger from infected hands cannot well be overestimated, particularly in the case of those entrusted with the handling of foods that are going to be consumed without being boiled or in any way submitted to a temperature that would sterilize them before being eaten.

Suggestions have been made to prohibit hand-shaking during the existence of an epidemic. This seems quite impracticable, and furthermore, the shaking of hands is only one channel through which the hands may become contaminated, and, therefore, we feel that the only practical safeguard is to insist on the careful washing of the hands, and thereby sterilize them as far as possible, before eating or handling food of any kind that is going to be subsequently used for human consumption.

Is Influenza and Pneumonia More Disastrous Amongst the Physically Fit?

This question has been frequently raised, particularly since the last epidemic, when the comparative age limit seemed to be from 15 to 35. In other words, during the time of greatest vigor and the period during which the majority of people are most physically fit. This was perplexing to many, as was also

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JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

the fact that many of our citizens who were considered to be the picture of health succumbed in a few days, while many that were more frail survived. So marked was this that one frequently heard the question asked, "Does it pay to be fit?" Our answer to this is, "Most emphatically, yes." The person who is in the best physical condition, all things being equal, will have the best resisting powers. The explanation for the most robust succumbing is for the most part due to the fact that they fought against the disease and would not give up until they were forced to, and in that way "sinned away their day of grace." The invisible foes gained the ascendency, they having dissipated the resisting powers that should have been conserved in their bed, while their more frail brothers threw up their hands at the very onset and went to bed, and thus, in the majority of cases, prevented complications. They observed our advice and followed it, while those who were more fit disregarded it. The only strategic ground on which to effectively combat this triple alliance is in your bed.

Fatal Cases Due for the Most Part to Complications.

Influenza in itself rarely proves fatal, the vast majority of fatal cases being due to complications of pneumonia and broncho-penumonia. We find that these complications rarely occur in those that give up at the very onset and go to bed and remain there for some few days after their temperature has become normal.

It is well to bear in mind in this connection that pneumonia is one of the most fatal diseases we have, in many cases claiming even a larger number than tuberculosis. A severe cold, influenza or measles all materially predispose an individual to pneumonia. Therefore, none of these conditions can be disregarded.

Serum Treatment or Vaccines.

People have wondered why there is not a reliable vaccine against influenza. The explanation of this is that until the actual cause of influenza is known, and the organism that is responsible for it isolated and cultivated, we cannot hope to prepare a vaccine which can be guaranteed to ward off an attack of the disease. But, fortunately, vaccine and serum have been discovered which have been demonstrated to be most efficient in the prevention and treatment of pneumonia, and, therefore, the use of a mixed vaccine is recommended by the Royal Army Medical Corps, and in fact, by all recognized authorities as a decided factor in lessening the dangers from complications, and it is a well recognized fact that if the elements of danger from pneumonia and broncho-pneumonia, as complications, were removed from influenza, that the danger of the disease itself would be practically negligible.

This vaccine is composed of a mixture of the influenza bacillus, the pneumococcus and the streptococcus, several strains of the influenza bacillus being employed, and for the most part types 1 and 2 of the pneumococcus.

There is every reason to believe that in the near future there can be a very material reduction in the mortality from pneumonia, particularly of those cases due to type 1 or the pneumococcus, as in this case most gratifying results have been obtained by the use of this serum as a curative agent.

After Effects of Influenza.

If you have had influenza or influenza complicated with pneumonia or broncho-pneumonia, during the present epidemic, if you have not fully recovered your health and you are not feeling physically fit, probably a feeling of weakness and tiredness, an out-of-sorts condition, consult your physician at once, and ask him to make a careful examination, inasmuch as some of the after-effects of these diseases are as bad, if not worse, than the diseases themselves. The toxin generated by influenza or influenza and pneumonia combined, may have affected the muscles of your heart or the kidneys, or the lungs may have been left in a weakened and susceptible condition. Take no chances. Remember when you feel inactive, weak and tired, that means that the muscles of your body require toning and resting alternately. In other words, you require intelligent, well-directed exercise, with plenty of rest, sleep, fresh air, sunshine and good nourishing food. If your legs are weak, remember the muscles of your heart are also very likely to be weak. You can best rest the heart by lying down.

Following the epidemic of 1889, and for two or three years, one of the largest industrial life insurance companies on the American continent paid 20 per cent more claims per year than they did in the corresponding number of years preceding that epidemic, and while there are many lives sacrificed as a result of neglect of these precautions, it is well to bear in mind that by observing necessary precautionary measures these dangers may be eliminated.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education last Tuesday Miss Rita Balch was appointed to teach home economics half time in the elementary schools from March 3, 1920, for remainder of school year 1919-1920.

The following resignations were announced:

Alma Eastin, Girls' High School, effective March 10, 1920; Guy J. Roney, Lowell High School, effective March 2, 1920; Mrs. Margaret F. Bray, Franklin School, effective August 31, 1919; Mrs. Blanche Reynolds Miller, Sherman School, effective March 1, 1920; Emma R. Thompson, oral-deaf class, effective August 17, 1920.

Agnes Minihan was assigned to Argonne School, effective February 24, 1920.

Edgar Woodcock, evening school, was dropped from the list of teachers.

Ursula L. Duane, Patrick Henry School, was granted an extension of leave of absence.

APPRAISAL OF SPRING VALLEY BEGINS.

At a conference early this week between members of the State Railroad Commission, city officials and representatives of the Spring Valley Water Company, a definite agreement was reached which may result in placing the proposal for the purchase of the company's water system here before the voters of San Francisco not later than next September.

The immediate result of the conference was the acceptance by the commission the position of price mediator and referee.

President E. O. Edgerton of the commission said, for the commission, that the work of finding the value of the company's properties would be immediately undertaken by the commission experts.

He set a period of three months as the probable time that this work would require.

It was then pointed out by City Attorney George Lull, speaking for the city, that seventy days would be needed for advertising and legal details in the calling of the election, after all preliminary matters had been settled.

There would probably be an additional delay, it was stated, through the submission of the proposal to the stockholders of the company for their approval.

The earliest date on which the bond election could be held would be late in September, it was said.

Three contracts for street improvements were awarded Monday by the Board of Public Works, totaling $16,674.98, as follows: Contract to Eaton Smith, Fortieth avenue between Anza and Balboa, $8,370; James M. Smith, Thirty-third and Thirty-fourth avenues at Anza street, $6,663.66; S. P. Doyle, Balboa street between Twenty-second and Twenty-third avenues, $1,642.32.

The annual convention of the Board of Supervisors' Association of California, which was to have been held last month, but which was postponed on account of influenza, will be held in this city on April 13, 14 and 15.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of February, 1920:

Fees received for inspection of wiring	$ 949.66
Fees received for electric sign permits	33 50
Fees received for fire tapper service	37 60
	$1,020.76
Housemovers' deposits	$75.00

In the Inspection Bureau, 1,184 applications were received; 2,399 inspections made; 983 applications approved; 450 found defective, and 156 non-recorded installations reported. Premises found locked, 134; premises disconnected, 5. Total number of reports left on file March 1, 1920, 2,502.

Signals handled by the Central Fire Alarm Office were:

First alarms of fire	132
Second alarms of fire	3
Third alarms of fire	3
Fourth alarms of fire	1
Fifth alarms of fire	1
Still alarms of fire	148
	288

On outside construction, the 840 fire alarm boxes in service were inspected and turned in for test. There were repaired in the shop 3 fire alarm boxes, and, on account of repairs made to fire alarm box wires, 6 boxes were out of service temporarily. There were 11 pieces of line trouble removed and 113 miscellaneous complaints attended to. There were installed 4 outside local bells and removed, 4.

In the Machine Shop there were manufactured 2 terminal boxes and 6 D. of E. police boxes. There were repaired 4 8-inch single stroke bells, 3 fire alarm boxes, 1 Gamewell police box, 3 pony relays, 8 engine house registers, 2 tapper relays, 1 4-pen Bunnell register, 4 carpenter saws and 1 telegraph set. Repairs were also made to the department automobiles. There are under construction 10 underground standards.

STATE CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission announces the following examinations to be held in the near future. Requests for further information and for application blanks should be made at an early date:

Deputy, State Corporation Department, $200-$250 a month.

Auditor, senior and junior, $100-$200 a month.

Compensation Insurance Fund Positions—Special agent, $100-$200 a month; stenographer, $70-$100 a month; clerk, $50-$100 a month; typist, $60-$85 a month.

Public health nurse, $85-$150 a month.

District fire ranger, $150 a month and expenses.

Nurseryman, State Board of Forestry, $150 a month.

Bookkeeper, senior and junior, $75-$175 a month.

Stenographer and typist (men and women), $60 and above.

Nurse, $65-$85 a month and maintenance.

Hydrotherapy operator, $60-$75 a month and maintenance.

Messenger, $40-$75 a month.

Attendant, $50-$75 a month and maintenance. Agnews State Hospital, Mendocino State Hospital, Napa State Hospital, Norwalk State Hospital, Sonoma State Hospital, Southern California State Hospital, Stockton State Hospital, Veterans' Home.

Institutional positions—Cook, $75-$120 a month and maintenance; farm hand, $55-$65 a month and maintenance; farm tractor operator, $75-$110 a month and maintenance; gardener, vegetable, $65-$90 a month and maintenance; laundress, $55-$65 a month and maintenance; laundryman, $60-$110 a month and maintenance; milker, $60-$75 a month and maintenance; waiter, $50-$65 a month and maintenance; waitress, $50-$65 a month and maintenance.

Skilled and Unskilled Trades—Prevailing wage. Apprentice (printing), bindery worker, blacksmith, bookbinder, bricklayer and helper, carpenter and helper, cement finisher, copyholder, electrician, fireman (locomotive), hodcarrier, janitor, janitress, lather, machinist and helper, mason (stone), mechanic, painter, pileman, piledriving engineer, plasterer, plumber, porter, pressman, proofreader, section hand, sheet metal worker, steamfitter and helper, switchman, teamster, truck driver, watchman.

Application blanks and further information regarding the examinations listed above may be secured from the State Civil Service Commission, Forum Building, Sacramento.

STATE CIVIL SERVICE COMMISSION.

THE FOUNDATIONS OF OUR CITIZENSHIP.

By Fred A. Gannon, in the American City.

In the beginning, the builders of our citizenship laid strong foundations. It is worth while to examine them in these days of struggle to advance our Americanism. They teach valuable lessons.

In early New England, a man becoming a citizen was required to take this oath:

"I do solemnly bind myself, in the sight of God, that when I shall be called to give my choice touching upon any such matters of state in which freemen are to deal, I will give my voice and suffrage as I shall judge in my own conscience may best conduce and tend to the public weal, without respect of persons or favor of any man. So help me God in the Lord Jesus Christ."

Two of the stoutest stones of the foundations of the political body—God and conscience—are bound up in that oath. No outlawry, nor anarchy, no Bolshevism when that oath abode.

Profession of citizenship did not suffice in olden days; practice of it was required. One of our early laws was this:

"Ordered that the military officers in every town shall provide that the watches shall be duly kept in places meet fit for our common safety, and, also, ward on the Lord's Day; and every person above the age of 18 years (except magistrates and elders of the church) shall be compelled to serve in person, or by some substitute."

That was compulsory public service. It was more than compulsory military service. Each citizen was required to stand watch and ward, to guard against attacks by Indians, thievery, fire and other foe of the common safety. Each citizen took his turn in being policeman. He was also required to train with the militia.

Later, there was another order requiring each householder to keep a ladder by his house. That was for use in fighting fires on roofs, caused by sparks from the chimney. Next came the volunteer fire department, whose members volunteered to fight fire. In early days, also, each householder was responsible for his individual water supply system, and the disposal of his sewage. At one period he kept in repair the road before his home.

Now the public service is responsible for the policing of the city, for fighting fires, for the supply of water, the disposal of sewage, the streets, and other things for the common welfare. But the responsibility of the citizen has not altered one iota, save as it has increased with the growth of the public service; for as a voter and through his citizens' organizations he is now able to promote the welfare of the entire community.

Yet to shirk the responsibility is common everywhere. If we turned back the pages of history, and taught more of the principles and practices of our early citizenship, preaching them from the platform and reciting them in our public schools and our public gatherings, we should have a stouter citizenship and a stronger Americanism.

The Supreme Court, in a recent decision, holds that it is within the power of municipalities to prescribe that undertaking establishments may be prohibited within certain districts.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSIAH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235, City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.
Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

D. J. McCOY, Superintendent, Eleventh and Bryant Sts

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St., Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1436 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. CLAYTON, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.
Room 155 City Hall.

Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. F. CONNOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.

E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 450 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANCO J. KLEM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Wyer St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.
Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 140 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio Members—Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.
Room 287 City Hall.

Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED ROMCATTI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.
Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2160 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. C. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN MUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROSBY, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 416.
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.
City Hall, third floor.

T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEERY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts
Dept 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.
City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 436.

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, MARCH 18, 1920. No. 12.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpoae is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon Mayor Rolph was granted a leave of absence with permission to leave the State. It is the Mayor's intention to make a trip to Honolulu on the 24th and be absent about a month. Supervisor McLeran was appointed to act as Mayor during his absence.

The following street work was ordered:

Thirty-eighth avenue between Anza and Balboa streets, by grading and construction of curbs, sidewalks and asphaltic concrete pavement.

Paris street between Persia and Russia avenues and southerly side of Persia avenue between London and Paris streets, by the construction of sidewalks.

Crossing of Winfield street and Esmeralda avenue, by grading and construction of sidewalks, curbs, sewer and asphaltic concrete pavement.

Winfield street between Virginia and Esmeralda avenues, by the construction of curbs and concrete pavement.

Delgado place, easterly from Hyde street, by the construction of curbs and brick pavement.

Construction of sidewalks on Downey street, 247 feet northerly from Ashbury street, for a distance of 25 feet; westerly side of Mason street, 117 feet north of Pacific street, for a distance of 20 feet; Niagara avenue between Mission and Huron streets; northerly side of Sacramento street between Powell and Joice streets; also for a distance of 80 feet on northerly side of Sacramento street westerly from Stockton street.

Crossing of Anza street and Thirty-eighth avenue, by grading and the construction of curbs, sidewalks and asphaltic concrete pavement.

Lower Terrace between Seventeenth and Deming streets, by grading and the construction of curbs, sidewalks and asphaltic concrete pavement.

Ordinances were passed to print providing for the installation of folding gates in the Auditorium; providing for the construction of connecting tracks in Municipal Railway system at Geary and Stockton streets, and Stockton and Market streets; ordering the construction of a school building on Harrison street between Tenth and Eleventh streets.

Resolutions were adopted authorizing the Tax Collector to sell certain lots on which the Twin Peaks tunnel assessment is delinquent; accepting the offer of John Tonningsen and wife to convey a tract of 26 acres in the Somps tract, required for reservoir purposes, for the sum of $97,000; dedicating a lot on Van Ness avenue between Hayes and Fell streets to the Board of Education for the purpose of erecting additions to the High School of Commerce.

An ordinance regulating barber shops was introduced and referred to the Judiciary and Police committees.

A resolution was introduced to make Howard street a boulevard and referred to the Streets Committee.

A resolution was introduced and referred to the Com-

mercial Development and Streets committees declaring it to be the intention of the city to establish an industrial district following the regrading of Rincon Hill and permit spur tracks to be placed in the regraded streets.

A resolution suggesting placing a license on wrestling and boxing contests was introduced.

The following resolutions in respect to the death of Rev. Father O'Ryan were adopted:

Whereas, the hand of Providence having removed from our midst our distinguished and our esteemed friend and fellow-citizen, Monsignor Phillip O'Ryan, rector of the Star of the Sea Parish, it is becoming that the members of the Board of Supervisors of the City and County of San Francisco express their heartfelt sympathy for all who mourn his loss. Monsignor O'Ryan was personally known to the Mayor and every member of the Board of Supervisors as a man of strong character and sterling integrity, whose voice was ever raised in behalf of the best interests of our city, and whose influence and knowledge was at the disposal of every good cause; that he loved and held sacred the best traditions of our American citizenship, and the youth of our city was strengthened and built up as a result of his close attention to duty and his genius for organization; therefore, be it

Resolved, That the Board of Supervisors of the City and County of San Francisco mourn the loss of Monsignor Phillip O'Ryan as a true friend and a loyal citizen and that a copy of this preamble and this resolution be spread on the minutes of the Board of Supervisors and printed in the Journal and that when the Board of Supervisors adjourn on this date that it adjourn out of respect to the beloved memory of Monsignor Phillip O'Ryan.

Whereas, God in His infinite wisdom, has called from this world of cares, trials and tribulations, our beloved friend and noble citizen, Right Reverend Phillip O'Ryan, who, by his self-sacrificing devotion to the cause for which he was ordained endeared himself to thousands of our citizens of all classes and creeds, and

Whereas, by his devotion and attention to the spiritual and physical well being of the youth of our city, for over fifteen years as spiritual director of the League of the Croas Cadets, he molded the characters of thousands of the men of today; and

Whereas, it is both fitting and proper that we should honor such a splendid citizen; therefore, be it

Resolved, That we, the Board of Supervisors, in meeting assembled, do express, on behalf of the people of San Francisco, our sincere and heartfelt sympathy to his brother and sister; and be it further

Resolved, That we attest that San Francisco has lost one of its noblest citizens and characters, and one who has builded well for her, and one that our beloved city will find most difficult to replace; and be it further

Resolved, That when we adjourn, we do so out of respect to his memory.

Action on Permits.

The following applications for permits were referred to committees:

F. R. Howard, for public garage at 930-942 Cole street; T. B. Pryor, for permission to move automobile parking station from its present location between Jessie and Stevenson streets, east of Fourth street, to the vacant lot situate on the northwesterly line of Mission street 75 feet westerly from the intersection of Mission and Fourth streets; Metropolitan Life Insurance Company, for oil storage tank, 1,500 gallons capacity, southeast corner California and Stockton streets; Bank of Italy, for oil storage tank, 2,000 gallons capacity, at northwest corner of Powell and Eddy streets; New San Francisco Laundry, for oil storage tank, 2,000 gallons capacity, at 2546 Greenwich street; Mme. Gassman, for engine and boiler permit, 50-horsepower, at 1726 Polk street; Reginald Wymer, for public garage, southwest corner Pine and Hyde streets.

Permits Recommended and Passed to Print.

Public Garage—P. J. Gartland, at the southeast corner of Market and Eleventh streets; also to store 300 gallons of gasoline.

Oil Storage Tank—Don Lee, at 6 Presidio Terrace, 1,500 gallons capacity; Mrs. Lillie Asher, at 2511-2513 Sacramento street, 1,500 gallons capacity; H. Erickson, at 396 Precita avenue, 500 gallons capacity.

Boiler—Lee & Greefkens, at 33 Drumm street, 7-horsepower.

Permits Granted and Finally Passed.

Public Garage—California Motor Sales Co., at 1825 Sacramento street; also to store 600 gallons of gasoline.

Oil Storage Tank—Mount Zion Hospital, at 2200 Post street, 2,000 gallons capacity; C. C. W. Haun, on south side of Mission street, 125 feet west of Eighth street, 1,500 gallons capacity.

Stable—John Zwalt, for one cow, at 5739 Mission street.

Rice Hayes for twelve horses, at 317 Broderick street.

Dog Hospital—Gustave B. Henno, at 2470 California street.

More than 70,000 persons in San Francisco are tardy in the filing of their personal property tax statements and unless they move quickly and present the statements at the assessor's office before April 1 an arbitrary assessment of their possessions will be made, according to announcement today.

Fremont street, between Market and Mission streets, is actually going to be repaved. Work commenced on St. Patrick's Day.

The Board of Police Commissioners has appointed Corporal James H. Steenson a temporary sergeant, the appointment taking effect on March 16.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

PROGRESS REPORT—PUBLIC BUILDING CONSTRUCTION.

Month of February, 1920.

San Francisco Hospital—(Completion of Yard Work):

Grading, concrete work, brickwork, plumbing work, completed. Division fence between N. E. and S. E. wings not yet installed. Ninety per cent of the concrete lighting standards cast. Electrical work 60 per cent completed.

San Francisco Hospital—(Tuberculosis Ward, S. E. Wing):

Plans for lockers in tuberculosis wing to be prepared.

Warehause, Board of Education—(Sutter street, between Gough and Octavia streets):

Concrete work for elevator pit completed and rough framing for elevator shaft completed.

Central Fire Alarm Station—(Jefferson square):

Work completed. Contract accepted.

Civic Center Improvements—Wrecking of buildings completed.

Alterations to garage on the Irvine property 30 per cent completed. Grading of the block bounded by Larkin, Hyde, Fulton and Grove streets commenced.

Argonne School—(Cabrillo street, between 17th and 18th avenues):

Brickwork completed and accepted. Miscellaneous items in connection with the plumbing, electrical work, heating work and general contract, yet to be done. School now occupied by Board of Education.

Harrison Street School—(Harrison street, between 10th and 11th streets):

Plans and specifications approved by Board of Education. Ordinance for construction requested.

Jefferson School—(19th avenue, between Irving and Judah streets):

Plans and specifications approved by Board of Education.

Grant School—(Pacific avenue, between Broderick and Baker streets):

Plans and specifications practically completed.

Adams School—(Clay street, between Van Ness avenue and Polk street):

Preliminary sketches for addition approved and plans and specifications being prepared.

Bernal School—(Cortland avenue, between Andover and Moultrie streets):

Preliminary sketches for addition approved by Board of Education. Plans and specifications being prepared.

Columbus School—(12th avenue, between Kirkham and Lawton streets):

Preliminary sketches for addition approved by Board of Education. Plans and specifications being prepared.

Edison School—(Church and 22nd streets):

Preliminary sketches for addition being prepared.

Hancock School—(Filbert street, between Jones and Taylor streets):

Preliminary sketches for addition being prepared.

McKinley School—(Southwest corner 14th and Castro streets):

Preliminary sketches for addition being prepared.

Spring Valley School—(Jackson street, between Hyde and Larkin streets):

Preliminary sketches for addition approved by Board of Education. Plans and specifications being prepared.

Galileo High School—(East side Van Ness, Bay to Francisco):

Plans and specifications being prepared.

Mission High School—(18th street, between Dolores and Church streets):

Preliminary sketches approved by Board of Education. Plans and specifications being prepared.

James Lick School—(Southwest corner 25th and Noe streets):

Plans being prepared for playground adjoining James Lick School.

Civic Auditorium—(Polk and Grove streets):

Plans being prepared for folding gates in corridors.

Relief Home—

Plans being prepared for refrigerator.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Mission Park, Nineteenth and Dolores streets. Director Sapiro has arranged the following program for the occasion:

"Star Spangled Banner."

1. March—"Washington Post" ..... Sousa
2. Overture—"Zampa" ..... Herold
3. Waltz—"Sounds from Erin" ..... Bennet
4. Selection—"Faust" ..... Gounod
5. Vocal Selections by the Witmark Trio—Al. Browne, W. Lewis and H. Gould:
   (a) "Bo La Bo" ..... Fairman
   (b) "Let the Rest of the World Go By" ..... Ball
   (Courtesy M. Witmark & Sons, Music Publishers.)
6. (a) Sextette—"Lucia" ..... Donizetti
   (b) Spanish Fantasia—"La Paloma" ..... Missud
7. Vocal Selections by Feist Trio—Price, Wolff, Walsh:
   (a) "Peggy" ..... Moret
   (b) "Freckles" ..... Hess
   (Courtesy Leo Feist, Music Publishers.)
8. Selection—"Songs of Ireland" ..... Godfrey
9. Idyll—"The Glow Worm" ..... Lincke
10. March—"Liberty Bell" ..... Sousa

"America."

AUDITORIUM CONCERT SUNDAY EVENING.

After a silence of several weeks, on account of shows that occupied the Exposition Auditorium, the city's big organ will be heard again next Sunday evening, with Edwin H. Lemare at the console. The city organist will play the following excellent program, beginning at 8:30 o'clock:

Allegro Pomposo ..... Lemare
Minuet ..... Bizet
Narcissus ..... Nevin
Sonata No. 6 ..... Mendelssohn
Walther's Prize Song from "The Mastersingers" ... Wagner
Overture, "Semiramide" ..... Rossini

This list offers a variety of brilliant melody and musicianship. Lemare's "Allegro Pomposo" is a harmonic study and a striking work, in which the composer has departed from the conventional and written on original lines.

The proposal of Supervisor Warren Shannon of making Post and Bush streets, between Grant and Van Ness avenues, one way streets for vehicular traffic, will be thrashed out at a public hearing before the Street Committee of the Supervisors next Thursday.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended March 13, 1920:

Influenza	144	Pneumonia (lobar)	15
Smallpox	19	Tuberculosis	33
Diphtheria	24	Typhoid fever	2
Scarlet fever	9	Erysipelas	1
Whooping cough	22	Lethargic encephalitis	2
Chickenpox	63	Scabies	2
Mumps	61	Impetigo	1
Measles	132	Gonococcus infection	13
Rubella	1	Syphilis	35

United States Naval Training Station, Yerba Buena Island.
(Week ended March 6, 1920.)

Influenza	2	Malaria	4
Diphtheria	1	Measles	1
Mumps	5	Gonococcus infection	4

United States Military Reservation—Presidio.
(Week ended March 6, 1920.)
(No report filed.)

Vital Statistics.

Births registered in San Francisco for the week ended March 13, 1920 185
Deaths recorded in San Francisco for the week ended March 13, 1920 176

California State Board of Health.

Summary of communicable disease reports for week ended March 6, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	1	0	Malaria	0	16
Cerebrospinal meningitis	3	3	Measles	727	567
Chickenpox	194	135	Mumps	214	210
Diphtheria	97	57	Pneumonia, lobar	129	99
Dysentery	4	0	Poliomyelitis	1	0
Encephalitis, lethargic	3	2	Scarlet fever	92	59
Erysipelas	19	12	Smallpox	147	121
German measles	15	15	Syphilis	123	75
Gonorrhoea	80	113	Trachoma	1	1
Influenza	5751	1504	Tuberculosis	134	76
			Typhoid fever	1	8
			Whooping cough	114	83

Distribution of Cases.

Smallpox—		San Joaquin County	7
Bakersfield	1	San Jose	1
Claremont	1	San Luis Obispo County	5
Corona	2	Santa Barbara City	46
Hanford	10	Stockton	1
Holtville	4	Typhoid fever—	
Humboldt County	4	Alameda County	3
Kings County	1	Oakland	2
Lemoore	1	San Francisco	2
Long Beach	7	Manteca	1
Los Angeles	17	Epidemic cerebrospinal meningitis—	
Madera County	1	Fresno County	1
Modesto	1	U. S. Naval Station, S. F.	1
Napa County	1	Tulare County	1
Oakland	1	Encephalitis lethargic—	
Rio Vista	1	San Francisco	2
San Francisco	8		

THE HEALTH CORNER

PREVENT ILLNESS.

Keep your feet dry. If they get wet, take a hot mustard foot-bath, or, better yet, a general hot bath, and a hot drink. Keep your body warm and your bowels open.

Influenza and many other communicable diseases are conveyed by the fresh secretions of the nose and mouth.

Avoid people who are coughing or sneezing, or who show other symptoms of a cold.

Keep three feet away from a person talking.

Cover your mouth and nose with a handkerchief when coughing or sneezing.

Wash your hands before eating, and eat three square meals daily.

Don't use a cup or other eating utensil used by others, without washing or boiling it.

Don't put into your mouth fingers, pencils or other things that do not belong there.

Avoid contact with the sick, unless duty calls you. Don't use towels or linens used by others.

Get all the fresh air possible by day and by night—sleep with the windows open.

The symptoms of influenza generally are: Pains in the head, back, eyes, ribs and joints and weakness often followed by dizziness; chilliness and fever followed by sneezing or slight redness of the eyes, and irritation in the throat or bronchial tubes. If so afflicted consult a doctor without delay.

HEALTHOGRAMS

Sleep is nature's rest-cure.

* * *

Talent and pep are the principal roots of success.

* * *

Health is the biggest asset of any individual.

* * *

Open-air exercise is productive of health. Most people can only obtain this exercise by walking to work.

* * *

Singing is a great lung developer. Try it—especially while walking out doors. If you can't sing, whistle!

* * *

Laziness is a germ which breeds in a brain of indifference and thrives in a misused body.

* * *

"Prevention" is the modern "cure" for illness. Common sense rules of hygiene are its aids.

* * *

Ignorance is the chief ally of disease.

* * *

Dollars and Health.

A writer in a recent number of the American Journal of Public Health gives as examples of penny wise economy the health budgets of two Illinois towns that are interesting and should be instructive. One of these towns spent in one year for health purposes three cents per capita of its population and suffered money cost during that year due to the communicable diseases of $41.40 per capita.

A neighboring city spent five cents more per capita for health work the same year, with money losses, due also to the communicable diseases, of $17.45 per capita. So that an additional expenditure of only five cents per capita resulted in a saving of $23.95 per capita to the people of the city which was willing to, and did, increase its expenditures for health protection.

* * *

A Word on Cancer.

In a recent address Dr. William T. Mayo, the well-known surgeon, said:

"The arch enemy of middle life and beyond is cancer, and our measures both for prevention and cure have not advanced in proportion to the increasing need.

"One woman in nine and one man in thirteen dies with cancer, and this proportion of cancer deaths will be maintained

in the enormously greater number of persons who reach the cancer age.

"We must spread more widely the knowledge that chronic irritation is the great underlying cause of the disease. Whenever a certain type of cancer exists in a race of men or in a country with great frequency as compared to other races or countries, it is due to a single cause, usually a social condition.

"Good dentistry has eliminated a percentage of cancers of the jaw due to the irritation of defective teeth. It seems to be a well-established fact that in the countries in which the breasts are allowed to remain exposed to the air without covering, cancer of the breast is extremely rare and the incidence is in direct ratio to the amount of covering of the breast and the pressure exerted on it by corsets and tight lacing.

"Thirty per cent of all cancers in men and twenty-one per cent in women are in the stomach. The influence of drinks too hot to be held comfortably in the mouth is the production of the chronic irritation which precedes the development of gastric cancer seems probable."

* * *

Stray Shots.

In crossing a street look to the left until you reach the center of the street, then look to the right.

* * *

An open bedroom window will insure better sleep.

* * *

Avoid the public drinking cup; danger lurks there.

* * *

Clean your teeth; a clean tooth never decays.

* * *

Walking "Indian Fashion," that is, with the feet pointed straight to the front, instead of at the customary angle, has been found to be good for weak arches, says the United States Public Health Service.

* * *

Beware the much advertised "sure cure" for disease, warns the United States Public Health Service. While experimenting, the disease often gets beyond the point where it can be cured by a competent physician.

* * *

"Watch your step" is a fine slogan to be observed in buying shoes, says the United States Public Health Service. Get them large enough, built on sensible lines and most of your corns and bunions will disappear.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education on Tuesday Mrs. Ruth G. Sandner was appointed physical educator in the high schools, half-time service, for the remainder of the school year and assigned to the Mission High School.

The following were granted leaves of absence and extensions: Miss Marian Doolan, Department of Drawing, extension to March 22, 1920; Anna T. Cronghwell, Roosevelt School, from March 15 to April 16, 1920; Mrs. Maude I. Ehat, Sheridan School, extension to April 5, 1920; Blanche A. McGuire, Bay View School, extension to March 22, 1920; Mona M. Williams, Spring Valley School, from April 5, to April 12, 1920; Margaret Dills, Polytechnic High School, March 16 to April 16, 1920.

The following teachers sent in resignations: Mrs. Violet Wilde Duttner, Garfield School; Miss Margery F. Kelly, Marshall School.

Surveys along the line of the Skyline Boulevard have been made from the San Francisco county line to the San Mateo Half Moon bay road via the east side of the Spring Valley Lakes, and the surveying party is now at work on a line to run west of the lakes. Another party has made a survey along the Castle Rock ridge for a distance of ten miles.

THE MAYOR EXPLAINS USE OF HIGH-PRESSURE SYSTEM.

The Mayor presented to the Supervisors last Monday the following communication:

San Francisco, Cal., March 12, 1920.

Honorable Board of Supervisors, City Hall, San Francisco, Cal.

Gentlemen: I am returning to you herewith without my approval Resolution No. 17656 (New Series), adopted by your Honorable Board February 16, 1920, in which request is made of me as Mayor to issue an executive order to the Board of Public Works and the Fire Department to cause the high-pressure system to be supplied with salt water and that this salt water be utilized daily in flushing the streets and sewers.

As an explanation of why I withheld my approval from this measure, I wish to give the following statement of facts:

Quite recently the question arose as to the advisability of flushing the streets and sewers with salt water, pumped through the high-pressure system, as a purification during the influenza epidemic. Your Honorable Board even suggested that I issue an executive order for this salt water flushing. The result was a conference in my office, at which were present all the experts I could get together. This conference decided overwhelmingly against such a use of salt water on the ground that it would accomplish no more than was already being accomplished with fresh water, and that the sum of money that could be saved was negligible compared to the damage that would be done.

Attack on High-Pressure System.

While this investigation was being made occurred another of the attacks on the high-pressure system that have taken place periodically. The charges this time were that sufficient water to flush the streets properly would burst the sewers; that by using salt water we should not have to pay for fresh water; that our firemen are not familiar with the use of the high-pressure system, since they are rarely allowed to use it, and that "use of the high-pressure water would make it so obvious that a large number of engines and companies are unnecessary; that even the present administration would not dare to keep them in commission." It was stated further that when the people of San Francisco were asked to vote for the bonds by which the high-pressure system was created one of the arguments employed was that when the new system was installed local fire companies could be done away with altogether.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

Capacity of Sewers.

The statement that the sewers would be burst by the flow of water resulting from the proper flushing of the streets is absurd. The streets are being flushed constantly, whenever there is occasion for it. A gang of men under the direction of the Sewer Department of the Board of Public Works is at work every day cleaning and flushing the sewers, and although water is used at great pressure no harm whatever results.

Salt Water Deteriorates Pipes and Valves.

At the conference already mentioned as having been held in my office, there was ample authority to uphold what was already known—that the life of underground pipes having brass valves and connections, as is the case with our high-pressure system, would be materially reduced did they contain salt water under pressure. In the original reports on an auxiliary water supply system for San Francisco, compiled in 1908 by Marsden Manson, then City Engineer, it is stated on page 71:

"There is a popular belief that any fire protection system devised for San Francisco should obtain its water supply from the bay or from the Pacific Ocean. Although these inexhaustible sources will furnish a valuable emergency supply . . . serious objections to the use of salt water under normal conditions require consideration.

"Iron pipes will be used in the distribution system, and many parts of the hydrants and gate valves will be of brass or bronze. It is a well-known fact that the life of iron pipes when used for carrying salt water is materially less than when used for conveying fresh water. Furthermore, when dissimilar metals, as there would be in gate valves and hydrants, are exposed to the action of salt water, a galvanic action is set up which rapidly destroys them. No reliable method of preventing this deterioration of pipe systems and their appurtenances has as yet been devised.

"A thick growth of mussels, barnacles and seagrass becomes firmly attached to the interior of pipes which carry salt water, and greatly reduces their capacity by decreasing the area and increasing the roughness of the surface.

"Owing to the rapid deterioration of pipe systems carrying salt water, the difficulty of keeping them in efficient condition, and the damage resulting from the use of salt water in small fires, the proposed system has been so planned that the pipes will be kept filled with fresh water which will be used to extinguish all but the very largest fires."

Further Expert Opinion.

Exactly the same opinion has been voiced dozens of times by M. M. O'Shaughnessy, our present City Engineer, by Fire Chief Thomas R. Murphy and other experts. Professor C. Derleth, Jr., dean of the College of Civil Engineering of the University of California, stated a few months ago in regard to San Francisco's high pressure system:

"So far as possible these pipes should always be kept filled with fresh water, using salt water only in emergency. If the pipes were kept full of salt water at all times, due to corrosive action, whether chemical or electrolytic, the life of the pipe system would be decidedly reduced. I think I may say that the life of the system might be reduced nearly 50 per cent."

It has been suggested that the pipes conveying salt water from the ocean to Lurline Baths and the tank of the Olympic Club have not deteriorated to an alarming degree. It must be borne in mind, however, that the water pressure in these pipes never goes above 25 pounds to a square inch, and rarely that high. On the other hand, the pressure at the lower end of our auxiliary water supply system is as high as 345 pounds to the square inch.

And now for a glance at the other practical and financial aspects of the use of salt water in our high pressure system.

Financial Side of the Question.

San Francisco's fire protection system consists of approximately 550 miles of pipe. Of this, the high pressure lines comprise 73 miles of pipe, all in the downtown or high pressure zone. Only within a comparatively restricted area, therefore, could salt water be used in any event. We pay for the water used in our high pressure system on a meter basis. The water coming from the low pressure pipe lines is paid for on a flat rate of $2.50 per hydrant per month. Were we to use more water from these hydrants, or less, it would make no difference in the cost.

It was brought out at the recent investigation, by City Engineer O'Shaughnessy, that the entire water bill paid for the city's high pressure system does not amount to $12,000 a year. Figuring in a cost of about $5,400 for fuel necessary to keep the mains full of salt water by pumping, the saving would be something less than $7,000 a year. But against this would be the deterioration of pipes and valves, which would annually be eight times the apparent saving. Moreover, any one of the fires that occur in the downtown congested and high value district, if salt water were used to extinguish the flames, might very reasonably cause damage to perishable stocks of merchandise four or five times over the amount of the saving.

Persons who came to the conference firmly convinced that salt water should be used as suggested, left as firmly convinced that it should not. The decision was almost unanimous against it, and the executive order requested of me by your Honorable Board has not, for this reason, been issued.

Although this statement is already somewhat lengthy, I must, before closing, touch upon one or two of the other charges that have been made.

Firemen All Familiar With Use of System.

That the members of the San Francisco Fire Department use the high pressure system but seldom and that they do not, in short, know how to use it, is another assertion not borne out by the facts. In the calendar year 1919, San Francisco had about 3,000 fires, large and small, inside and outside of the high pressure zone. The high pressure system was used at 142 of these fires. An integral part of the training at Fire Department Drill School is the handling of the valves and the actual operation of the high pressure system. No man becomes a member of the department without passing a thorough examination on this and other phases of the work. Not only that, but every man in the Fire Department has weekly drills, with continuous instruction in handling high pressure equipment, and can pass a re-examination on this point with ease, at any time.

Elimination of Fire Companies.

Five-sixths of San Francisco's fire houses are outside of the high pressure zone. The retention or abolishment of these could not, obviously, be affected, by the more frequent or less frequent use of the high pressure. As to the fire companies within the zone, were they done away with, who would handle the high pressure system in case of a fire? If we had no fire engines, how could we make emergency use of that part of the city's 87 cisterns of 75,000 gallons capacity each that are within the zone? Who would handle water front fires were there not engines to draft water out of the bay, both to supplement the fire boats and to replace them since they have been put out of commission? Valves and hose do not handle themselves—men are required, and apparatus, and these must be gotten to the scene of the fire without delay.

Although the campaign for the high pressure system bonds was not made during my administration, I can find no record of any promise ever having been made to eliminate local fire companies, and do not believe any such promise was ever made officially—it is absurd upon its face.

Conclusion.

The annual saving in fire insurance to the policy holders of San Francisco, due to the existence of the auxiliary high pressure system amounts, to $1,000,000. Thus, besides securing life and property against a repetition of the disaster of 1906,

the system pays a high rate of interest on the $5,200,000 invested in it.

Respectfully,
JAMES ROLPH, JR.,
Mayor.

FINANCING HETCH HETCHY CONSTRUCTION.

On account of the city's bonds being unsalable at the present time owing to the low interest rate which the bonds carry, various plans have been recently discussed as to how the work of construction may be continued. Stoppage of work at this time would be disastrous and result in heavy loss to the city. Out of the various suggestions offered to meet the unusual situation, a plan of construction has been evolved under which the contractor making the best bid would receive a fee which would represent the cost of financing. To authorize such a contract the Board of Supervisors on Monday passed to print the following ordinance:

Section 1. In pursuance with the provisions of Article VI, Chapter I, Section 8 of the Charter, and in addition to the authority granted under the provisions of Ordinance No. 4824 (New Series), the Board of Public Works is hereby authorized, in connection with the construction of the water supply and works described in said Ordinance No. 4824 (New Series), to call for and receive sealed proposals and to enter into contracts on the basis of such proposals for the construction of one or more or all portions of said water supply and works, said proposals and contracts to be based on the so-called cost-plus-a-fee plan with a guarantee by the contractor that the total cost to the city shall not exceed a specified maximum price per unit.

Section 2. The procedure to be followed in soliciting proposals for and letting such contracts shall be, so far as applicable, that prescribed in Article VI, Chapter I of the Charter, for general contracts let by the city; provided, that in submitting plans and specifications for such work, the City Engineer shall certify to the necessity for doing the same, as prescribed in Article VI, Chapter I, Section 8 of the Charter, and shall also furnish his estimate of the cost of completing the same, exclusive of any contractor's fee; provided further, that after comparing proposals received for doing the work, the Board of Public Works may in its discretion award the contract either to the bidder submitting the lowest maximum cost guarantee, or to the bidder proposing to do the work for the lowest contractor's fee.

Section 3. All such contracts shall provide that inasmuch as the City and County is to pay the actual cost of doing the work, within the guaranteed limit, no expenditures chargeable to the City and County shall be incurred for labor, material, supplies or equipment required for such work, except upon the prior written authorization of the City Engineer and Board of Public Works, and only to the extent of such authorization. Said contracts may also provide for progressive payments of the contractor's fee, including an advance payment payable at the beginning of each year, commencing with and succeeding the date of letting the contract and during which said contract is in effect, to cover the estimated actual expense of the contractor incurred or to be incurred by him prior to commencement of the work and at the beginning of each year from and after the date of commencement and necessary in connection with such work; provided, that the amounts required by each bidder by way of such annual advance payments must be submitted as a part of his sealed proposal; provided further, that advance payments to be made at the beginning of the second and subsequent years shall be subject to modification by the Board of Public Works at such dates if, in the opinion of said Board, the contractor's advance costs at the beginning of the second and subsequent years are greater than or less than the respective sums for such years stated in his sealed proposal. As a basis for the determination of such advance costs by the Board of Public Works, the contractor shall from time to time submit to the City Engineer an estimate of such costs showing the items comprising the same. The determination of the Board of Public Works as to the advance costs for second and subsequent years shall be conclusive upon the contractor, and if any sums are added to or subtracted from such advance costs such sums shall be added to or subtracted from the total amount of the contractor's fee.

Section 4. The provisions of the Charter requiring retention by the City and County of 25 per cent of the amount of contractor's payments until completion of the work shall not be held applicable to such annual advance payments allowed contractors, but shall apply to all other payments on account of the contractor's fee. The provisions of the Charter applicable to general contracts by the City requiring a bond for the protection of laborers and material men shall not be considered as applicable to cost-plus-a-fee contracts where all labor and material bills are paid directly by the City and County, and no such bond shall be required.

STOP-OVER PRIVILEGE ON MUNICIPAL RAILWAY.

For the purpose of advertising the residential sections of the city and to serve the convenience of many visitors who would like to visit the country west of Twin Peaks Superintendent Bocklin of the Municipal Railway has provided for stop-over privileges at the Laguna Honda station and has posted the following notice:

"To allow visitors an opportunity to more thoroughly inspect the Twin Peaks Tunnel conductors on Line 'K' will, on request, issue transfers to outbound passengers entitling them to a 'stop-over' privilege of one hour at the Laguna Honda station. They may then continue their trip (outbound) without the payment of an additional fare. All Municipal cars transfer to the 'K' line. Conductor will give full information."

DAYLIGHT SAVING ORDINANCE ASKED.

Two petitions were received by the Supervisors Monday asking that a city ordinance be passed restoring daylight saving this spring and summer.

The Southend Rowing Club asks for a daylight saving law because, it points out, the turning back of the clock would give the people of San Francisco more time in which to get outdoors and indulge in healthful sports.

The Claremont Court Improvement Club was daylight saving because the petition says, "the people living west of Twin Peaks want all the time they can get in which to enjoy by daylight, the beautiful scenery of the district."

The Park-Presidio Improvement Association is also on record with the Supervisors with request for daylight saving legislation.

CHICAGO PLANS BIG BOND ISSUE.

The carrying out of a big program of beautification for Chicago, for which plans have been developed by the City Plan Commission, was made possible by the approval at a recent election of a $20,000,000 bond issue with which to finance the work.

The project will restore to the people the large portion of the lake front now occupied by the Illinois Central Railroad, by building a parkway in the lake beyond the tracks. It includes also the purchase of $3,000,000 worth of additional park areas and boulevards.

Receipts from the Municipal Railway for the week ending March 13, were $52,665.24. Daily receipts were: Sunday, $6,350.15; Monday, $7,250.70; Tuesday, $8,142.69; Wednesday, $7,520.20; Thursday, $7,693.65; Friday, $7,538.10, and Saturday, $8,169.75.

The San Francisco Grade Teachers' Association is opening clubrooms at 333 Kearny street, where all gatherings of the public school instructors will in the future be held that are of a business nature. The opening will be celebrated Friday afternoon, March 26, with a tea and program, the hours being from 3 to 6 o'clock.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.
Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 201 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.
Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.
Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.
M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.
Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.
ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS
CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.
J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.
D. J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.
MARIUS KAST, Supt. Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.
Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.
Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.
ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.
Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMAN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 4:30 p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.
Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & Londen Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE TURCK, Secretary.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.
Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TORMEY, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.
ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.
MARGARET C. NESFIELD, Director, 462 City Hall.

SAN FRANCISCO MUNICIPAL BAND.
PHILIP H. SAPIRO, Director, Room 230, City Hall.

PUBLIC POUND.
Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.
Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2881 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.
Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
K. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Pacific Ave.
GEO. W. KELHAM, Shanan Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.
Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.
THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 401.
Dept. 3—GEO. H. CABANISS, Judge, Room 408.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 11—SAMUEL LEIB, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.
ANDREW Y. WOOD, Chairman, 28 Montgomery St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE PILMER, 830 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.
FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.
MRS. EDW. L. BALDWIN, Chairman, 20 Market St.
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.
City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386.
JAMES G. CONLAN, Judge, Room 306.
A. T. BARTLETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA R. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.
City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436.

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, MARCH 25, 1920. No. 13.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon considerable time was spent in regard to the policy to be followed in proceeding with the development of the Hetch Hetchy water supply. The question was raised as to whether it would be best to submit the proposed policy to a referendum vote, but by a vote of 15 to 2 it was considered that such a submission would serve no useful purpose; that it would entail delay and expense; that the general opinion was favorable to a prosecution of the construction and there was no plan for financing the work other than the one proposed. At the conclusion of the debate the ordinance authorizing the Board of Public Works to advertise for bids under the plan of "cost plus a fee" was unanimously passed. After the bids have been received the Supervisors will be called upon to decide whether or not a contract shall be awarded and entered into.

The following appropriations were made: For the construction of a comfort station at the Ocean Beach Esplanade, $33,000; for the paving of Corbett avenue between Hattie and Ord streets, $1,900.

A resolution was adopted offering for sale $250,000 water bonds now held as an investment to the credit of the South Beach Lands Fund, at par and accrued interest.

An ordinance was finally passed ordering the construction of the Grant School on Pacific avenue between Broderick and Baker streets.

A resolution was adopted accepting the offer of Charles Martin to convey to the city for the sum of $3,629 several small parcels of land required for the opening of Roosevelt avenue in the vicinity of Masonic avenue and Levant street.

A resolution was adopted accepting the offer of Susan Daiss to convey all of block 23 of the University Mound tract required for school purposes for the sum of $15,000.

The following resolution was adopted:

"Whereas, the City and County is about to initiate proceedings for the regrading of Rincon Hill, and when so regraded the district will afford a suitable location for many industries that will require adequate transportation and terminal facilities; therefore

"Resolved, That it is hereby declared to be the policy of this Board to permit and encourage the construction of spur and industrial tracks in the aforesaid Rincon Hill District; also

"Resolved, That the City Planning Commission be requested in the preparation of its maps of the City to so classify the Rincon Hill District that the same may be devoted to industrial purposes."

An ordinance was finally passed authorizing the execution of a lease to P. J. Gartland of a Fire Department lot on Market street between Tenth and Eleventh streets, he having been the highest bidder therefor at the public auction held two weeks before.

Monday, March 29, was fixed as the time for hearing the appeal from the decision of the Board of Public Works

in overruling the protest against the improvement of Balboa street between Twenty-third and Twenty-fourth streets.

The Sunset Journal was awarded the contract for publishing the delinquent tax list.

The Board of Public Works was requested to furnish an estimate of the cost of replacing the retaining wall on Clayton street between Corbett avenue and Eighteenth street.

The Mayor was authorized to appoint a committee to arrange for the observation of Memorial Day.

A resolution was adopted directing the Committees on Streets and Public Welfare to investigate the need for public convenience stations and report a comprehensive plan for their installation at various locations where greatly needed.

Fire Commissioner John F. Davis was granted a leave of absence.

Action on Permits.

The following applications for permits were referred to committees:

Mrs. Leo J. Clayburg, for oil storage tank, 1,500 gallons capacity, south side of Pacific avenue 100 feet west from Lyon street.

Imperial Realty Co., for oil storage tank, 1,500 gallons capacity, north side of Geary street 150 feet east from Grant avenue.

Freeman Art Co., for woodworking shop at 562 Eddy street.

J. P. Holland, for permission to explode blasts on a lot on west side of Montgomery street 75 feet north of Post street.

William A. Niemann and A. Glaser, for public garage on north side of Ellis street 122½ feet west of Larkin street.

J. G. Donovan, to install and operate furnace for melting metal at east side of Tenth street 250 feet south of Harrison street.

Herman Lawsen, for oil storage tank, 1,500 gallons capacity, east line of Gough street between California and Sacramento streets.

Commercial Metal and Machinery Co., for permission to establish and maintain a brass melting furnace west side of Fourth street 30 feet north of Freelon street; also, for oil storage tank, 1,500 gallons capacity, at same premises.

Julius Kohn, for oil storage tank, 1,500 gallons capacity, east side of Palm avenue 100 feet north of Geary street.

Chas. Subble and Paul W. Schwarz, for public garage at southwest corner of Eddy and Larkin streets.

Pacific States Wool Co., for boiler permit, 120 horsepower, at 1212 Thomas avenue.

Pacific States Construction Co., application for oil storage tank, 10,000 gallons capacity, southwest corner Paulding and Arago avenues; also, for engine and boiler permit, 90 horsepower, at southwest corner Paulding and Arago avenues.

Pacific Oil and Land Company, for boiler permit, 125 horsepower, 155 Townsend street.

Permits Recommended and Passed to Print.

Public Garage—T. P. Copening and E. A. Humphreys, at 764-770 Pacific street; also to store 300 gallons of gasoline.

Oil Storage Tank—P. Santucci Co., at 2546 Greenwich street, 2,000 gallons capacity; Bank of Italy, at northwest corner of Powell and Eddy streets, 2,000 gallons capacity; Metropolitan Life Insurance Co., at southeast corner of California and Stockton streets, 1,500 gallons capacity; James Meagher's Son, at 1619 San Bruno avenue, 1,500 gallons capacity.

Boiler—The Rosenblatt Co., at 133-141 Fremont street, 25 horsepower; S. Bauer Cooperage Co., at 2121 Folsom street, 15 horsepower; Mme. Celine Gassmann, at 1726 Polk street, 50 horsepower.

Stable—Centennial Stables, for one cow, at 1820 Greenwich street; August Risso, for one cow, at 1821 Lombard street.

Permits Granted and Finally Passed.

Public Garage—P. J. Gartland, at the southeast corner of Market and Eleventh streets; also to store 300 gallons of gasoline.

Oil Storage Tank—Don Lee, at 6 Presidio Terrace, 1,500 gallons capacity; Mrs. Lillie Asher, at 2511-2513 Sacramento street, 1,500 gallons capacity; H. Erickson, at 396 Precita avenue, 500 gallons capacity.

Boiler—Leo & Greefkens, at 33 Drumm street, 7-horsepower.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

MUNICIPAL DRUG CLINIC SUGGESTED.

Establishment of a clinic at which drug addicts may purchase their drug supplies and where all types of such addicts may be treated, was considered at a meeting here recently of Federal, State and city health officials as part of a campaign to wipe out the activities of the drug traffickers. Similar movements are under way in Los Angeles, Oakland and Sacramento, medical authorities here announced.

The drug peddlers are charging such exorbitant rates that the addicts are being driven to the Government's internal revenue offices and other sources for their drugs, according to internal revenue officials. Experiments to cure some of these addicts have been conducted informally by the Government officials and have proven successful. The number applying for relief, however, makes the formation of a central clinic imperative, they announced.

SALE OF FIREARMS DECREASES.

Since the San Francisco city ordinance preventing the sale of deadly weapons without permits from the police went into effect, such sales have taken an amazing drop, according to the records of the Board of Police Commissioners.

Sales for the last two weeks were fifteen as compared with 578 for the two weeks previous. The Board, at its meeting

Monday night, passed upon nine applications to purchase revolvers. Eight were granted and one, sought by Fred Lower, a non-union machinist, 996 Valencia street, was denied.

Permits to buy weapons were granted to James Moffitt, 1818 Broadway; Herman Hellwig, 112 Congo street; Manuel Tarriba, 2301 Pacific avenue; Vincenzo Marcellino, Oakland constable; Charles T. McNamara, 82 Natoma street; Richard F. Lawrence, third officer of the steamer West Hepburn, and Y. Morti and M. Uyeda, rice growers.

ELIGIBLE LIST OF HOSPITAL STEWARDS.

Classified service, Part One (New Series), Section A, Division C, Class XXII, adopted March 22, 1920:

Rank.	Percentage.	Name and Address.
1	94.9	William L. Bender, 1226 Third avenue.
2	93.3	Frank W. Yocum, 577 Geary street.
3	91.65	Chauncey M. Traver, 1381, Third avenue.
4	88.8	Jacob P. Hauser, 1626 Dolores street.
5	88.6	Orville B. Anderson, 2931 Fillmore street.
6	88.5	Harold E. Richard, 842 Hayes street.
7	86.8	William C. Brown, 360 Missouri street.
8 (a)	86.45	Harry W. Davis, 1005 Page street.
9	85.9	Patrick C. Berreyessa, 248 Golden Gate Ave.
10	83.625	Albert Dieterle, 317 Caselli avenue.
11	83.35	Lewis F. Morrison, 760 Thirty-fifth avenue.
12	82.9	James H. Dooley, 1105 Larkin street.
13 (b)	82.35	Hugh R. Parkinson, 1010 Bush street.
14	81.3	Robert L. Nelson, 20 Twelfth street.
15	80.9	Guido J. Pera, 846 Green street.
16	80.55	Thomas R. Kelly, 1242 Fairfax avenue.
17	77.85	Loren L. Parmelee, Relief Home.
18	77.25	Chester W. Hogg, 743 Turk street.
19	76.7	Alfred Fielder, 3129 Twenty-second street.
20	76.1	Harry Davis, 2148 Union street.

(a)—Brought over from list adopted June 3, 1918.
(b)—Brought over from list adopted August 30, 1915.

ELIGIBLE LIST OF VETERINARIANS.

Classified Service, Part One (New Series), Section A, Division C, Class X, adopted March 22, 1920:

Rank.	Percentage.	Name and Address.
1	96.4	Edward J. Fallon, 3668 Seventeenth street.
2	91.05	William M. King, 1671 Folsom street.
3	90.65	Matthew J. Brady, 1176 Shotwell street.
4	87.5	Joseph R. Walker, 342 Lexington avenue.
5	76.85	Theodore R. Boyer, 3677 Eighteenth street.

FEWER HORSES—MORE MOTOR TRUCKS.

According to a "Stable Census" conducted by the Sanitary Bureau of the New York City Health Department, of 10,584 stables in New York City in 1917, there were but 7,920 remaining in 1919. In the same length of time the number of horses had been reduced from 108,036 to 75,740. While the decreases were most rapid in the case of private undertakings, nevertheless city, state and federal services also showed pronounced reductions, there being 52 less stables and 586 fewer horses. Reporting these facts, the Wheeling, W. Va., Register claims that "the motor truck is rapidly emptying the stables of the nation," and a glance at the growing sales totals in this industry would seem to prove the truth of the statement.

FORESTRY PROGRAM.

The United States Department of Agriculture has formulated a forestry program for the United States that takes in municipalities as well as the States and the Federal Government. It is suggested that State legislation be enacted to enable both cities and States to acquire new forest land and to build up forests in the cut-over areas. The value of forests to the cities is emphasized for the recreational purposes and for the protection of the municipal water supply.

RECREATION DEPARTMENT

AUDITORIUM CONCERT SUNDAY EVENING.

Edwin H. Lemare, official city organist, who was prevented by illness from playing last Sunday, announces the following program for his recital next Sunday evening at 8:30 o'clock at the Exposition Auditorium:

Allegro Pomposo ..... Lemare
Minuet ..... Bizet
Narcissus ..... Nevin
Sonata No. 6 ..... Mendelssohn
Aubade ..... Bernard Johnson
Overture, "Semiramide" ..... Rossini

As the Auditorium is engaged for April 4th and 11th, Mr. Lemare's next recital after the coming Sunday will be on Sunday night, April 18th.

FOOD AND MARKETS.

Every municipality has its market and food problem. Chicago is attempting to solve its local problem by means of a new Bureau of Foods, Markets and Farm Products, which has recently been established, the ordinance having passed on July 7, 1919. The Bureau is a part of the organization of the Department of Health. Mr. Russell J. Poole, the director of the bureau, has outlined a program, the purpose of which is to assist in providing abundant production, adequate transportation, proper conservation and equitable distribution. He considers "the first duty of the bureau is to acquire correct information and impart it to the public through bulletins and the public press." Pursuing this policy Bulletin No. 1, issued in November, presents "The sugar shortage and substitutes for sugar." This is a readable and concise report on the situation and contains suggestions and recommendations for the relief of the shortage.

Beginning March 29, the registration office in the City Hall will be open evenings between 7:30 and 9:30 until April 3, when registration for the May primary election closes.

Owing to the appropriation being exhausted, Municipal Band concerts will be suspended for the remainder of the fiscal year.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended March 20, 1920:

Influenza	59	Tuberculosis	32
Smallpox	2	Typhoid fever	2
Diphtheria	20	Erysipelas	3
Scarlet fever	16	Lethargic encephalitis	1
Whooping cough	15	Scabies	2
Chickenpox	32	Cerebrospinal meningitis	1
Mumps	60	Gonococcus infection	26
Measles	119	Syphilis	27
Pneumonia (lobar)	12	Chancroid	1

United States Naval Training Station, Yerba Buena Island.
(Week ended March 13, 1920.)

Influenza	1	Measles	2
Pneumonia	1	Gonococcus infection	1
Mumps	5	Syphilis	1
Malaria	2	Chancroid	1

United States Military Reservation—Presidio.
(Week ended March 13, 1920.)

Influenza	8	Pneumonia	6
Scarlet fever	1		

Vital Statistics.

Births registered in San Francisco for the week ended March 20, 1920 208

Deaths recorded in San Francisco for the week ended March 20, 1920 137

California State Board of Health.

Summary of communicable disease reports for week ended March 13, 1920:

	Last Week	This Week		Last Week	This Week
Beri-beri	—	2	Malaria	16	8
Cerebrospinal meningitis	3	1	Measles	567	393
Chickenpox	135	139	Mumps	210	202
Diphtheria	57	44	Pneumonia, lobar	99	135
Encephalitis, lethargic	2	—	Scarlet fever	59	54
Erysipelas	12	4	Smallpox	121	91
German measles	15	5	Syphilis	75	62
Gonorrhoea	113	54	Trachoma	1	1
Influenza	1504	848	Tuberculosis	76	111
Leprosy	—	1	Typhoid fever	8	7
			Whooping cough	83	62

Distribution of Cases.

Smallpox—

Alameda	2
Azusa	1
Blythe	1
Burbank	1
Corona	3
Hanford	5
Holtville	6
Kern County	3
Kings County	6
Lemoore	2
Long Beach	2
Los Angeles County	17
Monrovia	1
Oakland	1
Pittsburg	1
Riverside County	6
Roseville	1
Sacramento, city	2
San Francisco	16
Santa Monica	4
San Joaquin County	2
Santa Clara County	1
Stockton	2
Tulare County	1
Ventura	4

Typhoid Fever—

Anaheim	2
Livermore	1
Rio Vista	1
Riverside, city	1
Sacramento, city	1
Tulare County	1

Epidemic Cerebrospinal Meningitis—

Oakland	1

Leprosy—

Sacramento, city	1

Malaria—

Berkeley	1
Redding	2
Sacramento County	1
U. S. Naval Station	4

Trachoma—

Napa County	1

HEALTHOGRAMS

In crossing a street look to the left until you reach the center of the street, then look to the right.

* * *

Cancer is curable if treatment is begun in the early stages.

* * *

Sore eyes may be the first sign of trachoma, which causes blindness. Consult a physician or go to the dispensary.

* * *

Persons with tuberculosis should avoid contact with children, and be very careful about coughing and spitting at all times.

* * *

Trachoma, the sight-destroying disease of the eyes, is spread by the roller towel, the common drinking cup and other articles used by persons with sore eyes.

* * *

A decayed tooth is far more dangerous to health than a fly in the soup, says the United States Public Health Service. Visit the dentist regularly. Keep the teeth clean.

* * *

Keep the new-born baby well for four weeks and its chances for living will be increased 30 per cent. One-third of all deaths under one year occur in the first 28 days after baby's birth.

THE HEALTH CORNER

CARE OF THE MOUTH AND TEETH.

It is important to take good care of the teeth. If they are allowed to decay, the food can not be masticated, indigestion results, and the body is not properly nourished. The bony processes of the jaws, which hold the teeth in place, are absorbed after the teeth fall out, allowing the cheeks to sink in, which makes the face look long and thin.

Dental decay is caused by fermentation of small particles of food which are permitted to remain in crevices between the teeth. This fermentation is due to bacteria and results in the formation of acids which dissolve the lime salts of the teeth. The hard, white outside coating of the teeth, known as the enamel, is first attacked. This is destroyed at spots where the food is lodged and the softer interior substance of the tooth is exposed; this is rapidly eaten away, and a cavity is formed which increases in size until only a hollow shell of enamel remains. The nerves of the teeth are extremely sensitive, and severe pain or toothache is produced when dental decay extends into a tooth. An abscess or gumboil may form at the root of a tooth. This causes a throbbing pain, swelling and fever. It usually breaks through the gum, discharging pus, with relief of the symptoms; sometimes, however, the inflammation extends to the bone, ending in its necrosis or death. Occasionally pus organisms are absorbed into the blood and blood-poisoning ensues.

An unclean mouth makes an ideal home for small organisms known as endameba buccalis, which many believe are the cause of pyorrhea dentalis or Rigg's disease. In this disease there is inflammation of the gums, which become soft, swollen and bleed easily. The disease extends around the roots of the teeth, pus exudes from their sockets, they are loosened and ultimately fall out. The process may take a number of years, but more than half of the permanent teeth are lost in this way.

An unclean condition of the mouth renders the person more liable to catch cold, to attacks of influenza, bronchitis and pneumonia. Headaches and neuralgic pains are often due to bad teeth. Many cases of so-called rheumatism result from the absorption of poison from the mouth and disappear when the disease conditions in the mouth are remedied. The same poisons often lead to sore throat, inflammation of the tonsils,

disease of the eye and ear and disordered digestion.

The teeth should be cleaned with a toothbrush at least twice a day, and care should be taken that all particles of food are removed. Wooden and metal toothpicks should not be used, as the gums are liable to be injured, which may be followed by inflammation and absorption of septic products. Quill toothpicks are less objectionable, but should be employed with care. When brushing the teeth, a small quantity of tooth powder should be placed upon the brush.

When tooth powder is not available castile soap can be used for cleansing the teeth. (United States Public Health Service.)

• • •

PRINCIPLES OF PREVENTION.

The experiment made jointly by the United States Public Health Service and the Bureau of Medicine and Surgery, Navy Department, during the pandemic of influenza, in an effort to determine the method of spread of that disease, gave results which furnished much food for thought. Acting upon the hypothesis that influenza is communicated from the sick to the well through transference of discharges from the throat and nose, the noses and throats of a large number of healthy, presumably non-immune enlisted men of the Navy were sprayed with fresh moist material from the throats and noses of influenza patients in all stages of the disease. The material was also swallowed and inoculated subcutaneously. Not one of the volunteers experimented upon developed influenza.

So far as we know this is the only instance where experiments on a large scale have been carried on in a disease of the respiratory type, using man as the subject of experimentation. Positive results were expected. That they were negative was disconcerting, but the theory that mouth and nose discharges carry dangerous and infective material was not disproved. On the contrary, negative results only brought us to a realization that there are many other, but little understood, epidemiological factors to be taken into consideration, apart from the mere transfer of infective discharges, which determine the occurrence either of a single case or many cases of a given disease.

The transfer of discharges from the mouth and nose may take place in many and devious ways; the material is often given off in minute particles which are invisible, and it is discharged frequently, unexpectedly, unknowingly and promiscuously, making it impossible for a health officer to erect effective barriers. In practice it would seem that in spite of efforts on the part of health authorities, diseases like measles, scarlet fever, tuberculosis and kindred affections, go onward through their endemic and epidemic cycles, governed only by the laws of nature which man so far has been unable to determine. Certainly isolation, quarantine and disinfection applied to a community do not seem to have had much effect. Success in prevention must lie with the individual and it is, therefore, one of the most important duties of a health department to educate the public so that every person may be able to do all in his power to protect himself and his neighbor. Education must commence in the schools and results may be hoped for along these lines from the coming generation.

There are, however, some diseases in which epidemiological studies have pointed out methods of prevention that are certain in their results. Such barriers to the spread of disease may be immunologic barriers, nature's method, or they may be artificial, devised by man. Where immunity is induced as in smallpox and vaccination, nature's method of prevention is utilized; in diseases which are carried by insects and those spread through intestinal discharges, purely artificial methods are especially useful. With regard to the former it may be said that "No anopheles mosquitoes—no malaria" and "no stegomyia mosquitoes—no yellow fever" are slogans which have been proved repeatedly. Of diseases of the intestinal type, it may be said that well recognized preventive measures, logically applied, will reduce the amount of typhoid fever and other maladies of the group to a negligible quantity. In these so-called "filth" borne diseases, the ways in which infectious material is disseminated are not so numerous or varied as in diseases of the respiratory type. Defecation is an act which is definitely limited as to time and place; the discharge is gross and visible. The health officer himself can establish the conditions under which it is to take place, thereby reducing to a minimum the danger of disseminating infection.

To sum up, it would seem from the standpoint of health department activities and expenditures, that the communicable diseases might be placed in two great groups; those the control of which depends mainly upon education and individual effort and those in which preventive measures depend mainly upon education and community effort. In either case education is the foundation upon which all preventive measures must be built.—American Journal Public Health.

CHICAGO POLICEMEN MAY QUIT.

Because they can't keep up with living costs, 600 Chicago policemen and policewomen plan a "walkout" April 1 to force an increase in wages.

"This isn't going to be a strike," said Michael O'Connor, president of the Policemen's Association, recently. "If we don't get what we want, the boys who can't stand it any longer will quit." Chicago patrolmen are now receiving an average annual wage of $1,800, and are asking a yearly increase of $300. Policewomen receive an average annual salary of $1,500 and are asking an increase of $200.

"Patrolmen make from $3.94 to $4.94 a day," said O'Connor. "Milk wagon drivers earn about $60 a week."

Chicago has 32 policewomen.

A GOOD CITIZEN.

A good citizen is one who is willing at all times to make some sacrifice of his time, means and convenience to advance the common welfare, and has such an abiding interest in this that he is always watchful and needs no urging to do his duty.—Ex-Governor Judson A. Harmon, Ohio.

A bill relinquishing the Government's interest in the Sailor House property to the City of San Francisco has been favorably reported to the United States Senate. Senator Phelan is the author of the measure.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

REPORT OF ADULT PROBATION DEPARTMENT.

The report of the Adult Probation Department of the City and County of San Francisco has been filed with the Supervisors and is the record of achievement of ten years of effort. The Adult Probation Board believes that the fruits of the work here set forth amply justifies not only its existence but its continuance and expansion.

Adult probation is a socio-economic activity having two phases, individualistic and communistic; the first being concerned with the rehabilitation of the individual who is convicted of or pleads guilty to, a criminal offense, and the second having for its purpose the retention as producing units of society as many persons who might be lost to it as possible, thus minimizing the expense of maintaining a prison propulation of ever-increasing numbers, many of the units of which can be reclaimed if given a chance. Adult probation gives that chance.

Adult probation has been in operation in California for ten years and in San Francisco for the same period. It is no longer experimental. Originally maintained in connection with juvenile probation, it was soon demonstrated that a separate department for adults should be created and the Legislature, at the session of 1917, created the Adult Probation Department and Board under the direction of the Judges of the Superior Court assigned to the trial of criminal cases.

One of the noteworthy things about adult probation as a social activity is that of the 6,025 persons admitted to probation in the ten years of the existence of the department, only 4½ per cent have violated the terms of their probation. This is surely sufficient to indicate that men can be helped to redeem their mistakes and become good citizens and stable members of society.

Attention is directed again to the repeated recommendations of Chief Probation Officer William H. Nicholl in this and previous reports, for the establishment of some sort of institution for the care and cure of drug addicts. As the report of the adult probation officer points out, there has been a marked increase in drug addiction, and this, it is expected, will continue to increase now that drink has been prohibited. Homes were provided for inebriates; hospitals are maintained for the sick, and homes for the impoverished; but for the unfortunate drug addicts nothing is done to help them to become normal. Sending them to jail is a stop-gap, not a remedy. What is needed is a hospital for the treatment and cure of such cases.

The Chief Probation Officer also points out the necessity for the maintenance of a resident physician at the City Prison, whose duty it would be to make a physical and mental examination of every person brought in, the record of such examination to be reduced to writing and made a part of the record in the prisoner's case, for use by the judge in imposing sentence or in otherwise disposing of the case.

Criminologists agree that a study of the criminal will greatly assist in securing a thorough knowledge of crime and its causes and enable steps to be taken with a greater degree of certainty looking to its prevention. Some work is being done along that line in San Francisco at the present time, but under great difficulties. The city should assist the investigators to the end that their work may be facilitated and definite results secured.

These things may not seem at first glance to be germane to probation and the work of this department; but the need of them is constantly being borne in upon the officers in the course of their work, which is extremely varied in its nature and sounds many depths in the social structure.

It hardly seems necessary to comment upon the report itself; it is a comprehensive survey of ten years of effort—effort amply repaid by the results both to the individual and for society. Any activity that enables the individual to rehabilitate himself; that assists in keeping families together; that requires offenders to reimburse merchants for losses caused by them; that procures work for probationers as well as for others who fall into the hands of the police, but against whom no charge is made; and that, at the same time, saves to the taxpayers thousands of dollars annually that would otherwise be expended for the support of prisoners who by reason of their confinement would become habitual criminals and therefore a permanent burden upon society, is worthy of the active interest and support of the public.

CIVIL SERVICE COMMISSION OF SAN FRANCISCO—NOTICE OF EXAMINATION FOR ELEVATOR OPERATORS.

An examination of applicants for positions as elevator operators will be held by the Civil Service Commission of San Francisco in its examination chamber, 154 City Hall, beginning Thursday, April 8, 1920, at 7 o'clock p. m.

The subjects of the examination and their relative weights on a scale of 100 are: General knowledge of duties, 40; personality and fitness, 30; experience as an elevator operator, 30.

The subject "General Knowledge of Duties" will consist of a written test on the duties of an elevator operator.

The subject "Personality and Fitness" will include education, personal history, age, personal appearance, address, physical excellence and general fitness.

The subject "Experience as an Elevator Operator will be rated as follows: Four years' first-class experience had as an elevator operator in San Francisco within the last six years, 100 credits; three years, 90; two years, 80; one year, 70; except that time served in the United States Army from and after April 6, 1917, shall be excluded in computing the six years' limitation named above. Periods above, below or intermediate to those in the foregoing schedule will not be rated, and deductions from the foregoing schedule will be made when the experience claimed is not considered first class. Experience had outside of San Francisco but within the State of California will be rated in accordance with the above schedule but at a 10 per cent reduction, and such experience had outside the State of California will be rated in the same manner but at a 15 per cent reduction. This subject will be rated from the sworn statements made by the applicants in their applications. Special notice is given that the three vouchers contained in the application form must be filled out by persons the applicant has worked for, or worked under, or worked with as an elevator operator, and no other persons will be accepted as competent vouchers for such experience. At least one-half of the period of experience claimed by the applicant must be proven by such competent vouchers, and when less than one-half of the experience is so proven, the unproven period of experience will not be considered or rated. If no competent vouchers are furnished the applicant will stand rejected. If more than the three voucher forms printed in the application are necessary to cover half the period of experience claimed, additional voucher blanks may be procured upon application therefor at the office of the Commission.

Each of the subjects mentioned in the above scope will be rated on the basis of 100, and applicants receiving a rating of less than 60 on any subject, or a general average of less than 75 on all subjects will stand rejected.

Applicants must be citizens of the United States, twenty-one years of age or over, and residents of San Francisco for at least one year next preceding the date of the beginning of the examination, and before appointment must pass a satisfactory medical examination before physicians appointed by the Commission.

The eligible list secured as a result of this examination shall expire at the close of three years from the date of the adoption of the list, and the names thereon shall then be automatically removed therefrom.

Application blanks (Form 65) may be had by applying in person or by mail at the office of the commission, 151 City Hall.

Special Notice—Applications may be filed by mail at the risk of the applicant, but under no circumstances will applications be accepted unless they are received in the office of this Commission at or before 5 o'clock p. m., Monday, April 5th, 1920.

CIVIL SERVICE COMMISSION OF SAN FRANCISCO—NOTICE OF EXAMINATION FOR CAR REPAIRERS.

An examination of applicants for positions as car repairers, Municipal Railway Service, will be held by the Civil Service Commission of San Francisco in its examination chamber, 154 City Hall, on Thursday, April 1, 1920, beginning at seven o'clock p. m.

The subjects of the examination and their relative weights on a scale of 100 are: General knowledge of duties, 40; experience, 30; personality and fitness, 30.

The test on the subject "General Knowledge of Duties" will include practical questions relating to the duties of a car repairer.

The subject "Experience" will be rated as follows: Three years' first-class experience had within the last five years on repair work on equipment of street and interurban railway cars, 100 credits; two years, 90; one year, 80. Periods of experience above, below or intermediate to those of the foregoing schedule will not be considered. Deductions from the foregoing schedule will be made when the experience claimed is not considered first-class. Such experience had outside of San Francisco but within the State of California will be rated in accordance with the above schedule, but at a 10 per cent reduction, and such experience had outside the State of California will be rated in the same manner but at a 15 per cent reduction. Such experience had in the United States Army service will be treated as local experience. This subject will be rated from the sworn statements made by the applicants in their applications. Special notice is given that the three vouchers contained in the application form must be filled out by persons the applicant has worked for, or worked under, or worked with at the kind of employment for which credit is claimed under the subject "Experience," and no other persons will be accepted as competent vouchers for such experience. At least one-half of the period of experience claimed by the applicant must be proven by such competent vouchers, and when less than one-half of the experience is so proven, the unproven period of experience will not be considered or rated. If no competent vouchers are furnished the applicant will stand rejected. If more than the three voucher forms printed in the application are necessary to cover half the period of experience claimed, additional voucher blanks may be procured upon application therefor at the office of the Commission.

The subject "Personality and Fitness" will include age, physical qualifications, personal history, personal appearance, address and general fitness.

Each of the subjects mentioned in the above scope will be rated on the basis of 100 and applicants receiving a rating of less than 60 on any subject or a general average of less than 75 on all subjects will stand rejected.

Applicants must be citizens of the United States, twenty-one years of age or over, and residents of San Francisco for at least one year next preceding the date of the beginning of the examination.

The eligible list secured as a result of this examination shall expire at the close of three years from the date of the adoption of the list, and the names thereon shall then be automatically removed therefrom.

Application blanks (Form 65) may be had by applying in person or by mail at the office of the Commission, 151 City Hall.

Special Notice—Applications may be filed by mail at the risk of the applicant, but under no circumstances will applications be accepted unless they are received in the office of this Commission at or before 5 o'clock p. m., Monday, March 29, 1920.

SALES OF THRIFT STAMPS CONTINUE.

Uncle Sam sold $14,230,697.84 worth of thrift stamps, war savings stamps and treasury savings certificates during 1919, according to a report of the savings division of the Treasury Department. Probably twice as much was lost by less cautious investors in fake oil stocks and similar worthless papers.

This investment of $134,000,000 particularly by persons of small means throughout the United States, was made in the face of a wave of high prices and extravagance, the like of which we have not seen since Civil War days. Economists and financial experts consider the figures of the sale of these humble Government securities as a hopeful sign indicative that the country is slowly but surely adopting the only means out of our present industrial and financial difficulties—rigid economy, regular saving and investment by everyone, wage earner to millionaire.

Treasury Department officials are confident that the 1920 returns on the Government's thrift activities will show a substantial increase. Renewed systematic efforts are being made to push the sale of the securities through banks, postoffices, schools and organizations of all kinds. Following the advice of Governor Harding of the Federal Reserve Board, the gospel of "work and save" is being preached continually, and the war savings securities offered for sale as a ready vehicle for the safe investment of saved earnings with Uncle Sam, at four per cent interest compounded every three months. A definite effort is also being made to get into the households of the country with a family budget system to promote savings.

The Twelfth Federal Reserve District, which embraces the states of Oregon, Nevada, Washington, Utah, Idaho, California and part of Arizona, including, too, the territories of Alaska and Hawaii, invested $10,290,183.60 in the lowly thrift stamp, the war savings stamp and the treasury savings certificate, which latter comes in denominations of $100 and $1,000. Oregon, with an investment of $1,865,683.38, was fifth among the states of the Union in per capita sales of the Government's securities. Nevada was tenth.

Ohio, with a per capita investment of $3.42 and total sales of $18,379,328.92, was first. The District of Columbia was second and Rhode Island third. The per capita investment throughout the country averaged $1.26.

The sales by states and territories in the Twelfth Federal Reserve District, which has an estimated population of approximately seven million, were as follows:

Oregon	$1,865,683.38
Nevada	186,401.65
Washington	2,658,350.73
Utah	667,824.14
Idaho	664,826.62
Arizona	334,709.30
California	3,556,454.49
Alaska	124,447.00
Hawaii	231,486.29

EFFICIENCY BUREAU AT SACRAMENTO.

A Bureau of Municipal Economy and Efficiency has been established in Sacramento. The bureau has the power "to investigate both the social and economic conditions and the efficiency and best management of the City, with the view to promote the welfare of its inhabitants and the economy and efficiency of its administration." It is to be composed of 30 unsalaried members, appointed by and removable at the pleasure of the City Commission.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building
J. EMMET HAYDEN, 54 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH McSVEHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES L. POWERS, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 973 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2.30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tenements—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall

STREET REPAIRS.

D. J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St., Office, Geary St. and Presidio Ave
FRED BOCKEN, Superintendent

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St

SUPPLIES DEPARTMENT

MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 585 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset)
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg
FRANK KENNEDY, Secretary, City Hall
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall office hours, 10.30 to 12 o'clock daily
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
C. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. F. CAIR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCUTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Flatwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1095 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK C. HAVEN, 2601 Polk St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. E. GUMMINS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 121 Kearny St.
FRANK A. LAWLER, Secretary, 638 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors J. C. Kortick, Jos. Mulvihill, R. J. Welch, M. M. O'Shaughnessy, City Engineer, John Reid, Jr., City Architect, George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH L. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2980 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St
ROBERT REA, Librarian, 715 Page St

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN CINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 485
Dept. 9—FRANK H. DENNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY J. SWEENEY, 2690 California St
WM. H. NICHOLL, Chief, Adult Probation Department

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. RINGLE, Pehanita Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436.

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, APRIL 1, 1920. No. 14

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon two matters that portended an increase of municipal expenses next year engaged its attention. One of these involved a contract for official advertising at a bid rate of twenty-eight cents a square (the present rate being twenty-one cents), an increase of 33 per cent. A resolution was adopted awarding the contract to the Chronicle and designating this publication as the official newspaper of the city for the term of one year. The other matter was a proposal to increase the wages of city laborers from five to six dollars a day, an increase of 20 per cent. In the discussion it was pointed out that it was the duty of the Board of Public Works to fix the wages of their employees and consequently the Supervisors were limited to making a recommendation in this connection. A motion to the effect that this board viewed with approval the increase proposed and calling the attention of the Board of Public Works to the provisions of the charter conferring authority to fix wages.

The appeal of property owners from the decision of the Board of Public Works in recommending the improvement of Balboa street between Twenty-third and Twenty-fourth avenues was denied and the work ordered. Other appeals were sent back to the Streets Committee for further consideration.

A resolution was adopted authorizing the Treasurer to sell $250,000 water bonds now held in the South Beach Lands Fund at par and interest.

The Board of Public Works was authorized to contract for the construction of the Grant School on Pacific avenue between Broderick and Baker streets.

The following street work was ordered:

The construction of sidewalks on Commercial street, 45 feet east of Leidesdorff and on the northerly side of Ulloa street between Thirty-fifth and Thirty-sixth avenues.

Twenty-sixth and Twenty-seventh avenues between Irving and Judah streets, by grading and the construction of curbs, sidewalks and asphaltic concrete pavement.

Westerly portion of Shotwell street between Army street and Precita avenue, and southerly portion of Army street, 117 feet westerly from Shotwell street, by the construction of curbs, sidewalks and a combination asphalt basalt pavement.

Balboa street between Forty-fifth and Forty-seventh avenues, by the construction of curbs, sidewalks, catchbasins and an asphaltic concrete pavement.

Offers to convey land for the opening of Roosevelt Way and for the widening of San Jose avenue were accepted.

A resolution was adopted authorizing an exchange of deeds by which portions of Geneva avenue and Wilder street were closed and Tara street and Lippard avenue was widened.

Contracts were awarded for food supplies for various city institutions for the next three months.

A resolution was adopted reciting that provision would be made for the payment of a judgment against the city in favor of the Metropolitan Life Insurance Company, as required by a mandate of the Superior Court.

An ordinance requiring bonds from sightseeing and interurban busses was passed to print.

Attention was called to the fact that electric wires were not being put underground as the ordinance of the city required and the Committee on Electricity was requested to investigate the matter.

Numerous petitions praying for the adoption of a daylight saving ordinance were presented and referred to the Public Welfare Committee, which will hold an early hearing on the matter.

A resolution was introduced for an appropriation of $36,000 for the paving of O'Farrell street between Jones and Franklin streets.

Resolutions were referred to the Committee on Education, Parks and Playgrounds providing for the acquisition of a playground at Ocean View and for additions to the Presidio Playground.

A resolution was presented providing for the construction of the Parkside School out of proceeds of bonds sold.

Park Commissioner J. A. McGregor was granted a leave of absence.

Action on Permits.

The following applications for permits were referred to committees:

Peerless Manufacturing Co., for engine and boiler permit, 20 horsepower, at 485 Sixth street.

August F. Muenter, for oil storage tank, 600 gallons capacity, at 30 Seventh avenue.

F. L. Hansen, for oil storage tank, 1,500 gallons capacity, south side Sacramento street, 40 feet west of Scott street.

Permits Recommended and Passed to Print.

Public Garage—Louis J. Deibel, at the northeast corner of Sixteenth street and Albion avenue; also to store 300 gallons of gasoline; F. R. Howard, on the east side of Cole street, 101 feet 7 inches north of Parnassus avenue; also to store 600 gallons of gasoline.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

Automobile Parking Station—T. B. Pryor, on the north side of Mission street, 75 feet west of Fourth street.

Oil Storage Tank—Mrs. Leo J. Clayburg, on the south side of Pacific avenue, 100 feet west of Lyon street, 1,500 gallons capacity; Imperial Realty Co., on the north side of Geary street, 150 feet east of Grant avenue, 1,500 gallons capacity; E. D. Young, on the east side of Gough street, 200 feet north of California street, 1,500 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—T. P. Copening and E. A. Humphreys, at 764-770 Pacific street; also to store 300 gallons of gasoline.

Oil Storage Tank—P. Santucci Co., at 2546 Greenwich street, 2,000 gallons capacity; Bank of Italy, at northwest corner of Powell and Eddy streets, 2,000 gallons capacity; Metropolitan Life Insurance Co., at southeast corner of California and Stockton streets, 1,500 gallons capacity; James Meagher's Son, at 1619 San Bruno avenue, 1,500 gallons capacity.

Boiler—The Rosenblatt Co., at 133-141 Fremont street, 25 horsepower; S. Bauer Cooperage Co., at 2121 Folsom street, 15 horsepower; Mme. Celine Gassman, at 1726 Polk street, 50 horsepower.

Stable—Centennial Stables, for one cow, at 1820 Greenwich street; August Risso, for one cow, at 1821 Lombard street.

AUDITORIUM PAGEANT SATURDAY EVENING.

Great interest is taken in the costume ball and pageant, to be given at the Exposition Auditorium on Saturday evening, April 17th, in aid of the fund for the Restoration of the California Missions. There is a statewide movement aimed to restore these old and historic landmarks to their original condition and this ball will be the first of a series of events all over California through which it is hoped to raise the necessary moneys. Many appropriate features are being prepared by the large committee of citizens who have the affair in charge, including a number of beautiful ballets and choral selections by the Municipal Music League, under the direction of Festyn Davies.

REGISTRATION CLOSES SATURDAY.

Registration figures for voters yesterday reached 170,506. The prediction of Registrar J. H. Zemansky that the total registration will reach 175,000 is being verified. With four more days to go, registrations are coming in at the rate of 1,200 a day. A large registration is expected the last day, as 8,800 registered on the last day last year. The men voters are behind the women in registering. To date 92,820 men have registered and 77,686 women; based on last year's figures the men are lagging.

Persons who have registered since January 1 last may vote any ticket they choose at the Presidential primary in California May 4, regardless of their previous political declarations.

This announcement by State Attorney-General U. S. Webb yesterday settled finally a dispute that has been raging for several weeks over the interpretation of the new primary law. By signing the register of the party they select at the primary, voters are privileged to vote as they please, Webb said.

TEACHERS' SALARIES MAY BE INCREASED.

San Francisco will face a condition with regard to its schools similar to that existing in New York, where 130,000 pupils were sent home for lack of instructors in less than a week, according to a statement by Superintendent of Schools Roncovieri at a recent meeting of the Board of Education. The Board of Education will hold a special meeting on Thursday evening at 8 o'clock to consider raises for teachers.

The City Planning Commission has recommended that the name of Sunnyside avenue be changed to Monterey boulevard.

There were fewer failures in the United States last year than in any year since 1881.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education last Tuesday the plans for the new Jefferson School on Nineteenth avenue between Irving and Judah Streets were approved.

The resignation of Harry W. Johnson, Mission High School, was filed.

Miss Rachel Werner was appointed probationary teacher for the remainder of current school year and assigned to Daniel Webster School.

The following leaves of absence were granted:

Myra A. Wentworth, Pacific Heights School, extension to beginning fall term 1920.

Mrs. Magde I. Ehat, Sheridan School, extension to May 1, 1920.

Mrs. Mildred A. Burke, Sutro School, from March 22, 1920, to March 29, 1920.

Miss Elizabeth Robinson, Hillcrest School, from March 19, 1920, to May 1, 1920.

Miss Wilma Burt, Oral-Deaf School, extension to beginning of fall term 1921.

Miss Elizabeth Bates, Redding School, from August 2 to October 8, 1920.

REPORT OF ADULT PROBATION DEPARTMENT.

(For the Month of March, 1920.)

Total number on active probation at end of March 31, 1920	1,166
Wages earned by probationers	$87,450.00
Money collected from probationers care families	$7,914.29
Money collected from probationers to reimburse merchants	3,073.45
Total	$10,987 74
Number of positions and employments secured probationers	11
Number of applications for probation filed, Superior Court Department No. 6 (6); Department No. 11 (14), Department No. 12 (6)	26
Number of probations granted, Superior Court, Department No. 6 (2); Department No. 11 (18); Department No. 12 (7)	27
Number of applications for probation denied, Superior Court, Department No 6 (8), Department No. 11 (8); Department No. 12 (1)	17
Number of applications denied probation, Superior Court and sentenced, State Prison, 14; County Jail, 2; School of Industry, 1	17
Number of personal visits to homes of probationers	497
Number of probationers released from probation, Superior Court, Department No. 6 (3); Department No. 11 (10); Department No. 12 (25)	38
Number of transferred cases released (Superior Court)	1
Number of probationers who have violated probation and sentenced, Superior Court, Department No. 6 (0); Department No. 11 (3); Department No. 12 (0)	3
Number of persons placed in custody of probation officer, Police Courts, Department No. 1, (24); Department No. 2 (4); Department No. 3 (42); Department No. 4 (19)	89
Number of persons released, Police Court (men)	136
Number of letters received	871
Number of letters sent out	1,027
Number of reports by mail	791
Number of reports in person	1,603
Number of interviews in person	765

Positions secured men released from Police Court, not on probation. These men are paid not less than $75 per month. These wages are not included in our monthly wage earned 39

Note—372 cases have passed through the Women's Court, Hon. Henry M. Owens, Judge Police Court, Department No 3, presiding. Of the number 169 were women defendants.

COST-PLUS CONTRACTS IN PAVING STREETS.

Among the questions making up the questionnaire which we sent out a few weeks ago in collecting data concerning pavement construction, was one asking "Did you employ cost plus contracts for any work? If so, what form of contract?" On account of the discussion which had appeared during 1919 in most of the periodicals which dealt with contracting in any way, it seemed to us probable that a number of cities had tried the cost plus method and that these and others, would be interested in learning of experiences with it. We found, however, that only a very few cities had actually made use of this form. Such information as was given concerning its use is presented below.

Several cities stated that they had used it for paying for extra work done in connection with regular itemized-bid contracts. Aside from these, only seven cities reported using cost plus contracts on paving work. Auburn, Maine, used cost plus 15 per cent; Fayetteville, North Carolina, for resurfacing old macadam, used cost plus 15 per cent., West Homestead, Pa., used cost plus 15 per cent. for grading and paving, Providence, R. I., used cost plus 15 per cent.; Columbia, S. C., cost plus 10 per cent., San Antonio, Tex., cost plus 10 per cent for grading. Selma, Ala., used cost plus 15 per cent. for sidewalks, and Ogdensburg, N. Y., used cost-plus form for curbing, the percentage not being stated. Fort Scott, Kan., reported using this form (percentage not given) with strict supervision.

A few cities reported its use for work other than paving. For instance, Hibbing, Mont., uses cost plus 10 per cent. for sewers; North Braddock, Pa., used a cost-plus contract for relaying sewers; Fairmont, W. Va., used it for bridges, and Houston, Tex., used it. From Ohio it was reported that it was against the state law for cities to employ the cost-plus form of contract.—Public Works.

The Supervisors will go to Los Gatos next Saturday to inspect a site for a tuberculosis hospital that has been offered to the city.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended March 27, 1920:

Influenza	26	Measles	40
Smallpox	6	Pneumonia (lobar)	13
Diphtheria	22	Tuberculosis	29
Scarlet fever	14	Typhoid fever	2
Whooping cough	17	Erysipelas	7
Chickenpox	51	Gonococcus infection	23
Mumps	59	Syphilis	48

United States Naval Training Station, Yerba Buena Island.
(Week ended March 20, 1920.)

Influenza	3	Malaria	6
Scarlet fever	1	Gonococcus infection	4
Mumps	2	Syphilis	1

United States Military Reservation—Presidio.
(Week ended March 20, 1920.)

Diphtheria	1	Pneumonia	4
Influenza	12	Scarlet fever	3
Measles	3	Mumps	2

Vital Statistics.

Births registered in San Francisco for the week ended March 27, 1920 215

Deaths recorded in San Francisco for the week ended March 27, 1920 164

California State Board of Health.

Summary of communicable disease reports for week ended March 20, 1920:

	Last Week	This Week		Last Week	This Week
Beri-beri	2	0	Leprosy	1	0
Cerebrospinal meningitis	1	2	Malaria	8	4
Chickenpox	139	86	Measles	393	298
Diphtheria	44	33	Mumps	202	102
Encephalitis, lethargic	0	1	Pneumonia, lobar	135	33
Erysipelas	4	9	Scarlet fever	54	48
German measles	5	6	Smallpox	91	51
Gonorrhoea	54	84	Syphilis	62	77
Hookworm	0	1	Trachoma	1	0
Influenza	548	659	Tuberculosis	111	80
			Typhoid fever	7	5
			Whooping cough	62	83

Distribution of Cases.

Smallpox.			
Alameda City	1	Orange County	1
Banning	2	Orange City	3
Chico	2	Pittsburg	2
Coalinga	2	Redlands	1
Corona	2	Riverside City	2
Dinuba	9	Sacramento Co.	1
Fresno County	1	San Joaquin Co.	4
Hanford	1	San Francisco	2
Kern County	2	Santa Monica	3
Kings County	3	Santa Paula	1
Lemoore	3	Stockton	3
Oakland	1		—
			51

Cerebrospinal Meningitis.	
Orange County	1
San Francisco	1
Typhoid Fever.	
Blythe	1
San Francisco	2
Santa Ana	1
Turlock	1
Encephalitis Lethargic.	
San Francisco	1

Condemnation Proceedings, San Francisco Board of Health.
(Thursday, March 25, 1920.)

North side of Wilmot street 81 ft. 3 in. east of Fillmore street (vacant stable), condemned and 30 days granted to demolish.

1527 Powell street (vacant shacks, formerly occupied as bit and spur factory), condemned and 10 days granted to demolish.

3732-3734 Geary street (vacant store and dwelling), building to be demolished; 15 days granted to commence work and 30 days to complete same.

New Cases Set for Hearing.
(Thursday, April 8, 1920.)

931a-31h-33 Twenty-second street (three vacant dwellings.)

98 Brannan street (saloon and restaurant).

4 Brannan street (street car and additions formerly used as restaurant).

590 Beale street (place of storage).

1796-98 Fifteenth street and 297-99 Guerrero street (two frame buildings formerly occupied as a saloon and restaurant).

HEALTHOGRAMS

Thousands of children are killed every year because parents say, "They will have it anyway," and permit the little ones to expose themselves to whooping cough, measles and scarlet fever, says the United States Public Health Service.

A sound mind is the master key to all human effort and progress.

The best persons are grown in the open air.

Unnecessary disease and premature death form a budget which we pay with frightful regularity.

A sour countenance will give you a sour stomach.

Disused talent becomes atrophied and fails us when needed.

The greatest battles are fought with ourselves.

To try to reform a man by marrying him is about as sensible as trying to cure toxemia with purity.

If the body doesn't smell good it needs cleaning.

Sunlight is the best germ killer.

Cooking kills germs in food.

Cooked food is generally more wholesome.

A mixed diet is necessary to health.

Good cooks are the most useful members of society.

THE HEALTH CORNER

Healthier and Older.

The old theory that people who inhabit the country are healthier and live longer than those in the city has long been reversed. This is due to the fact that cities devote a share of their resources to the preservation of public health and employ trained workers to watch out for unsanitary conditions, contagious diseases, polluted water supplies, impure milk, and the many menaces which exist against the general physical welfare of their citizens. Country communities, with less money at their disposal do without the efficient care of the trained health officer, continue perhaps to drink the same polluted water which has supplied them for generations, obtain milk from uninspected sources, and generally neglect the physical welfare of their citizens. This lack of care more than offsets the purer air, uncongested living conditions and out of door life which in former days was counted upon to keep the country man healthier than his city brother.

Statistics show that all this service has made permanent impression with lasting results. Money spent for public health has improved private health with the result that during the 60-year period which has elapsed since the Civil War, the span of human life has increased by 15 years and it is during this same period public health work, with trained workers, has sprung into being and developed into its present day efficiency.

* * *

Cause and Effect.

If the child be left the prey of neglected measles, scarlet fever, rheumatic fever, malnutrition, or dental decay, the results in adolescence and adult life are certain and inevitable, namely, tuberculosis, nephritis, cardiac disease, anaemia and debility, or an early loss of the teeth. The law of cause and effect operates universally and with precision. We obtain much of the disease and premature death which occurs between the ages of 18 and 58, first, because we neglect to deal with the origins of disease in childhood, and, secondly, because we fail in that period to sow

the seeds of hygiene and healthy living—the insistence upon the essential elements of health, viz., fresh air, exercise, warmth, nutrition, cleanliness, habit. Childhood is the time for the prevention of disease, the nipping of it in the bud, as well as for a sound education in a healthy way of life. The final issue of a comprehensive system of physical welfare before school life, during school life and in adolescence, is a citizen educated in hygiene possessing a health-conscience, and trained in personal and social habits to avoid infection, to live in accordance with the laws of health, and to understand that the individual body in health is the first line of defense against disease.

• • •

The Toilet of the Nose.

Blowing the nose is not always successful in clearing away the whole of the dust and dirt that has become adherent to the mucous membrane; washing it internally with tepid water certainly ensures this and is not a difficult or unpleasant thing. In addition to the mechanical flushing effect of washing, a stimulation of the natural secretion of the nose is caused by the water, the two things together resulting in a thorough cleansing of the passages and of those important sinuses opening into them. The benefits of a hearty sneeze are well known and are readily explicable by those who understand the anatomy of the nose. Anyone who cares to try will find similar and probably greater benefit from washing the nose internally. If children were encouraged to practice it, once daily at least, they would benefit by it in a good many ways.

• • •

Don't Let Them Worry You.

It is an old saying that worry kills more people than work. This is more true today than ever. The tendency of today is to worry a great deal and work little.

If you want to lose weight, worry!

If you want to ruin your digestion, worry!

If you want to dull your mind, worry!

If you want your hair to turn gray, worry!

If you want to lower your vitality and resistance against disease, worry!

We don't know of anything more detrimental to the health of individuals than that deadly word, worry. The tendency of the daily press of today is to worry people as much as possible. Influenza epidemics are predicted from time to time, and when they finally do arrive, the death rate is exaggerated in spite of the Health Department's assurance that the epidemic is not so severe.

Just about the time that people have stopped worrying about the shortage of coal, a big coal strike or railroad strike is predicted and the worriers that have money immediately attempt to relieve their worries by putting in a big supply of coal. This, of course, increases the demand for coal and the coal dealer needs no longer to worry. When the demand for flour, sugar, eggs, butter, potatoes and other necessities of life decreases, and prices threaten to come down, it is time to worry the people by telling them that if there is a railroad strike the present supply of food on hand will soon be exhausted and the worriers who have money can begin hoarding again, the monopolists of food can stop worrying and the poor people can worry themselves sick.

Don't worry any more. Take the attitude of the colored gentleman who sings, "I am a-livin' anyhow, until I die."

Don't worry about dying, because worrying will only hasten death.

NEW FERRY ACROSS BAY POSSIBLE.

An automobile ferry from Van Ness avenue to the Marin shore is planned by private capital, but the investors are waiting to see what the Board of Supervisors will do about establishing a ferry from the Presidio.

This was the announcement made by Supervisor Welch following a report by City Engineer O'Shaughnessy that an extension of the Municipal Railway to the proposed ferry slip at the Presidio would not be profitable.

STATE CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission announces the following examinations to be held in the near future. Requests for further information and for application blanks should be made at an early date:

Assistant State Engineer, $3,000 a year.

Construction engineer, $2,100-$2,700 a year.

Civil engineer, grade III (promotional), $2,100-$2,700 a year.

Engineering draftsman, grade II $2,100-$2,700 a year.

Civil Engineer, grade II, $1,500-$2,100 a year.

Engineering draftsman, grade II, $1,500-$2,100 a year

Junior engineering draftsman, $780-$1,500 a year.

Civil engineer, grade I, $780-$1,500 a year.

Junior engineering assistant, $720-$1,200 a year.

Auditor, senior and junior, $1,200-$2,400 a year, with traveling expenses.

Bookkeeper, senior and junior, $900-$2,100 a year.

Bookkeeper, California Polytechnic School, $1,620 a year.

Stenographer and typist (men and women), $60 a month and above.

Junior clerk (men and women), $60-$125 a month.

Messenger (boys and girls), $40-$75 a month.

Library student, 1920-21, California State Library School.

Positions with Compensation Insurance Fund: Clerk, $50-$100 a month.

Typist, $60-$85 a month.

Stenographer, $70-$100 a month.

Special agent, $100-$200 a month.

Public health nurse, $85-$150 a month.

Hydrotherapy operator, $60-$75 a month and maintenance.

Graduate nurse, $65-$85 a month and maintenance.

Attendants: Agnews State Hospital, Mendocino State Hospital, Napa State Hospital, Norwalk State Hospital, Sonoma State Home, Southern California State Hospital, Stockton State Hospital, Veterans' Home, $50-$75 a month and maintenance.

District fire ranger, State Board of Forestry, $150 a month and expenses.

Nurseryman, State Board of Forestry, $150 a month.

The Police Department has adopted the signal system for pedestrians at the down-town street intersections. The anti-jaywalking ordinance will also be enforced.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

NOTICE OF EXAMINATION FOR WOMEN PROTECTIVE OFFICERS.

(Including Women Jail Guards.)

An examination of applicants for positions as Women Protective Officers (including Women Jail Guards) will be held by the Civil Service Commission of San Francisco in its examination chamber, 154 City Hall, beginning Thursday, April 15, 1920, at 7 o'clock p. m.

The subjects of the examination and their relative weights on a scale of 100 are: Personality and fitness, 40; general knowledge of duties, 40; writing of report, 15; arithmetic, 5.

The subject "Personality and Fitness" will include experience, education, personal history, address, appearance and bearing and general fitness.

The aubject "General Knowledge of Duties", in addition to general questions relating to the duties of a woman protective officer, will cover the following: Pages 1 to 28, inclusive; bottom of page 54 to page 61, inclusive; and pages 101 to 110, inclusive, of the Police Manual issued by this Commission, and the special acts of the Legislature on the following subjects: Juvenile Court law, sections 1, 3, 8, 10, 16a, 20, 21 and 24, approved June 5, 1915 (General Laws 1915, page 747); hospitals, maternity and lying-in, regulation by State Board, approved April 23, 1913 (General Laws 1915, page 799); hours of labor for children, approved May 10, 1919 (Deering's Consolidated Supplement 1917-19, page 1206); hours of labor for women, section 1, approved May 10, 1919 (Deering's Consolidated Supplement 1917-19, page 1200). Copies of the above laws will be furnished to participants when they appear for examination on the subject personality and fitness.

"Writing of Report" will consist of a test of the applicant's ability to write a correct report upon a subject to be named by the Commission.

"Arithmetic" will be confined to primary examples.

Applicants must be citizens of the United States not less than 30 nor more than 44 years of age, and must have resided in San Francisco for at least one year next preceding April 15, 1920, the date of the beginning of this examination. Applicants must be in sound bodily health, and before appointment must pass a satisfactory medical examination. Persons securing standing on the eligible lists created by this examination shall automatically become ineligible for appointment upon arriving at the maximum age of 44 years, and their eligibility for appointment shall then become canceled and void.

Application blanks (form 65) may be had by applying in person or by mail at the office of the Commission, 151 City Hall.

Applicants for this examination must state in their application blanks under question No. 15 all the experience they have had within the last ten years. The experience vouchers in the application form need not be filled out for this examination, but in their stead the three character vouchers should be executed.

Special Notice—Applications may be filed by mail at the risk of the applicant, but under no circumstances will applications be accepted unless they are received in the office of this Commission at or before 5 o'clock p. m., Monday, April 12, 1920, the time hereby fixed for closing of receipt of applications.

TRANSPORTATION AND HEALTH.

To increase the cost of transportation tends to retard a city's expansion along the lines of community health and safety. Cheap car fares with liberal transfers have been a tremendous factor in Chicago's territorial growth and development.

Cheap and rapid transportation is also a means of preventing the crowding together of people in limited areas, with the attending damage to both health and morals that always is in evidence in badly congested districts.

The queation of family health has impelled thousands of people in Chicago to seek the outlying districts where air and sunshine can be had in abundance and where there is elbow room and a chance for children to grow and develop into healthy and vigorous men and women. And cheap and rapid transportation has made this possible. The workman of today can travel a round-trip distance of twenty miles between his home and his work place, and do it in less time than he could have traveled half the distance twenty years or more ago. A well-known health worker said some years ago that improved transportation facilities had taken thousands of people out of the congested districts in a single ward and into neighborhoods where, with no increase in rentals, the living surroundings from a health standpoint were immeasurably superior to those among which they had formerly lived. And while there can be no accurate estimate made as to the number of lives saved each year on account of the wholesale hegira of people from bad to good surroundings, there can be no doubt that such moves do exert a direct and vital influence over both the sickness and the death rates of the city. Especially, too, are fresh air, sunshine and open-air playgrounds important factors in promoting the healthy, normal development of growing children.

A long while ago Lord Bacon said: "There be three things that make a nation great and powerful—a fertile soil, busy workshops and easy transportation of men and goods from place to place."

And many years later Lord Macaulay, the noted English historian, put it this way: "Of all human inventions, the alphabet alone excepted, those inventions which have served to abridge distance have done the most for human civilization."

Of course, under Macaulay's interpretation may be classed the telephone and the telegraph as agents which practically eliminate distance. But none the less does cheap and rapid transportation figure as a factor in the making of higher standards of living as directly related to the people's health and to their morals and social life.—From the Bulletin of the Chicago School of Sanitary Instruction.

TAXING TELEGRAPH POLES.

The highest court of the land lately had occasion to restate the proposition that municipalities may be authorized to tax telegraph poles. (*Mackay Telegraph & Cable Co.* v. *City of Little Rock*, 39 Sup. Ct. Rep. 428.)

"That a reasonable tax upon the maintenance of poles and wires erected and maintained by a telegraph company within the limits of a city pursuant to authority granted by its ordinances is not an unwarranted burden upon interstate or foreign commerce or upon the functions of the company as an agency of the Government, and does not infringe rights conferred by the act of Congress, is so thoroughly settled by previous decisions of this court that no further discussion is called for," says the opinion.

"These cases establish that a city (supposing, of course, it acts under the authority of the state) may impose such taxes not merely with respect to the special and exclusive occupancy of the streets and other public places by poles and other equipment, but by way of compensation for the special cost of supervising and regulating the poles, wires and other fixtures and of issuing the necessary permits. * * *

"There is no support in the record for the contention that a tax of fifty cents per pole per year is unreasonable in amount, even though it be made to apply to poles standing on private property or upon a railroad right of way as well as to poles erected in the streets."

Typhoid fever is now called a vanishing disease, particularly in the large cities of the United States. In the rural communities typhoid still prevails, but even in the remote sections a decrease is apparent. In the larger cities of California the death rate is about four or five per hundred thousand population, and the death rate for the whole state is about six per hundred thousand. The successful compaign against typhoid is a shining example of the efficiency of organized public health.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING FEBRUARY 29, 1920.

(Subject to Annual Adjustment.)

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense Account	Total
Undistributed Stores, February 1, 1920	.....	.....	.....	.....	.....	.....	$63,161.05	
Suspense Account, February 1 1920	.....	.....	.....	.....	.....	.....	58,575.54	$121,736.59
							$121,736.69	
Expenditures as per Demand Reg., February	$6,451.69	$9,102.22	$23,275.18	$98,959.68		$4,019.77	*$9,528.38 ‡3,520.04	153,956.96
							$134,786.01	
Credit through Undistributed Stores	.....	.....	.....	.....	~	(By Operative Accounts, Red.) By Suspense Accounts, Red.	7,945.07 1,028.19	
							$126,811.75	
Distribution of Credits from Stores	822.89	5,250.96	.....	1,127.24	.67	443.31	‡1,028.19	
							$126,839.94	
	$7,274.58	$14,353.18	$23,275.18	$99,486.92	$0.67	$4,463.08	*$63,716.17 ‡63,123.77	$275,693.55
							$126,839.94	

*Stores. ‡Suspense. ‡Red.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:

6	Special Work	$8.50	
8	Roadway and Track Labor	2,604.06	
9	Miscellaneous Road and Track Expense	322.74	
10	Paving	642.07	
11	Cleaning and Sanding Tracks	1,608.37	
13	Tunnels	182.39	
16	Crossings, Fences, Guards, Signs	26.00	
20	Poles and Fixtures	83.47	
22a	Overhead Feeders	19.10	
22c	Track Bonding	5.80	
22d	Overhead Trolleys	1,760.72	
23	Miscellaneous Electric Line Expenses	.80	
24c	Carhouses	71.72	
24f	Stations, Waiting-Rooms and Platforms	38.25	$7,274.58

Equipment:

29	Superintendence of Equipment	$300.00	
30	Passenger and Combination Cars	9,834.28	
33	Electric Equipment of Cars	2,066.33	
36	Shop Equipment, Machinery and Tools	11.70	
37	Shop Expenses	279.23	
38	Horses and Vehicles	73.02	
39a	Repairs to Motor Busses Owned	1,788.62	14,353.18

Power:

45	Superintendence of Power	$36.00	
59	Power Purchased	22,562.29	
59a	Power for Lighting Carbarn	398.04	
59b	Power for Lighting Twin Peaks Tunnel	278.85	23,275.18

Conducting Transportation:

63	Superintendence of Transportation	$6,390.55	
64a	Conductors	40,908.40	
64b	Motormen	39,081.30	
66	Miscellaneous Car-Service Employes	285.30	
67b	Lubricants and Waste	233.47	
67c	Special Agents and Fare Registers	89.55	
67d	Incandescent Lamps	247.41	
67e	Miscellaneous Car-Service and Expenses	125.21	
68	Station Employes	377.00	
69	Station Expenses	162.41	
70	Carhouse Employes	8,872.85	
71	Carhouse Expenses	350.38	
73	Operation of Telephone and Telegraph System	264.90	
78a	Clearing Wrecks	7.30	
78b	Miscellaneous Transportation Expenses	4.90	
78c	Conductors-Chauffeurs (Busses Owned)	1,240.10	
78d	Garage Expense (Busses Owned)	855.89	
78e	Rental of Busses		99,486.92

Traffic:

80	Advertising	$0.67	.67

General and Miscellaneous:

83	Salaries and Expenses General Officers	$416.65	
84	Salaries and Expenses General Office Clerks	1,600.00	
85	General Office Supplies and Expenses	268.05	
89	Miscellaneous General Expenses	69.70	
94	Stationery and Printing	462.87	
94a	Tickets and Transfers	187.28	
95	Store Expenses	569.15	
96	Garage and Stable Expenses	101.21	
97	Rent of Tracks and Terminals	788.17	4,463.08
			$148,853.61

Total Expenditures, month of February, 1920:		
Demands Audited	$153,956.96	
Undistributed Accounts, February 1, 1920	121,736.59	$275,693.55
Total Amounts Distributed to Primary Accounts, February		148,853.61
		$126,839.94
Stores on hand February 29, 1920	$63,716.17	
Suspense Account, February 29, 1920	63,123.77	$126,839.94

Total Receipts for February, 1920	$205,744.69
Total Operating Expenditures for February, 1920	148,853.61
Excess of Receipts over Operating Expenditures, February	$56,890.98
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:	
Municipal Railway Depreciation Fund for February, 1920, 18 per cent of Gross Passenger Revenue	$36,737.45
Municipal Railway Injury Insurance Fund for February, 1920, Liability Compensation	2,230.27
Interest on Outstanding Bonds (Monthly Rate), charged at period of adjustment	19,458.61 58,426.33
‡Deficit from Operation in Municipal Railway Fund for February Red.	$1,535.35

‡Comparison charges, such as Taxes, Insurance, etc., are chargeable against Net Receipts.

Note:

Increase for month in Supplies on Hand	$555.12	
Increase for month in Expenditures for Extensions and Betterments "Suspense Account"	4,548.23	$5,103.35

ALL IN THE STATE OF MIND.

By M. McGRATH.

I.

If you think you are beaten you are,
  If you think you dare not you don't.
If you'd like to win, but you think you can't,
  It's almost a cinch you won't.
If you think you'll lose, you've lost,
  For out in the world we find
Success begins with a fellow's will,
  It is all in the state of mind.
Full many a race is lost,
  Ere ever a step is run,
And many a coward fails
  Ere even his work's begun.

II.

Think big and your deeds will grow,
  Think small and you'll fall behind.
Think that you can and you will,
  It's all in the state of mind.
If you think you're outclassed, you are.
  You've got to think high to rise.
You've got to be sure of yourself before
  You can ever win a prize.
Life's battles don't always go
  To the strongest or fastest man,
But sooner or later the man who wins
  Is the fellow who THINKS HE CAN.

Indianapolis, Indiana, allowed physicians to park their cars on the streets just twice as long as any other citizen. The theory is that doctors should have their cars handy in case of any emergency.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWERS, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY R. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

D. J. McCOY, Superintendent, Eleventh and Bryant Sts

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St., Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3027 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall

BOARD O. FIRE COMMISSIONERS.

Meets Wednesd[illegible] m., Room 2 City Hall.
JOHN F. DAVIS, Pres[illegible]85 Market St.
T. R. HERRING, 1435 Seventy-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. GEVERS, 1357 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE SILVERSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, Preside[illegible] Humboldt Bk. Bldg.
FRANK I. TURNER, Grant[illegible]d Post St.
MRS. ABBIE F. WILKINS, [illegible] Francis Blvd.
PAUL SCHARRENBERG, [illegible]od Bldg.
Ex-officio members—Mayor [illegible]olph, Supervisors J. C. Kortick, Jos. Mulvi[illegible] J. Welch; M. M. O'Shaughnessy, City Eng[illegible]ohn Reid, Jr., City Architect; George Hall, [illegible]ttorney, Dr. W. C. Hassler, Health Officer, [illegible]n P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAG[illegible] Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NES[illegible] Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2550 Octavia St.
ROBERT REA, Librarian, 74 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. J. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—P. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—A. SUTRO, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. CRIM, Judge, Room 418
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

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JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
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DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE PALMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2660 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

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REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436.

*Pub Library Trustees Hayes & Franklin

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, APRIL 8, 1920. No. 15

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments, to furnish information to taxpayers and to those interested in the study of municipal affairs, to promote the application of scientific principles to municipal government.

The Recorder Press 683 Stevenson Street

SUBSCRIPTION FIFTY CENTS A YEAR

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints.

TO THE SUPERVISORS

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS

City Hall, Park 8500. Exchange connecting all departments.
Mayor's Office, Market 164
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

Much of the time of the Supervisors' meeting last Monday afternoon was devoted to a discussion of the proper site for the city's tuberculosis sanitarium. Last Saturday a number of members visited a proposed site near Los Gatos. While the location was deemed satisfactory by the Supervisors it was deemed wise before making a final choice to visit other localities, particularly at Weimar, Placer county, where a number of the northern counties now maintain a sanitarium, and also at Livermore, Alameda county. Visits of inspection will be undertaken at once with a view of making a speedy determination of the question.

Appropriations were made as follows: $13,505 for a convenience station at the ocean beach; $15,000 for land in the University Mound tract for school purposes.

An ordinance requiring bonds to be given by sight-seeing busses and interurban passenger vehicles to cover accidents to persons and property was finally passed.

The Simmons Company was granted permission to construct a pipe line across Bay street for conveying steam.

The improvement of Balboa between Twenty-third and Twenty-fourth streets was ordered, the improvement to consist of sewers, curbs, sidewalks and a combination brick and asphalt pavement.

The Daily News was granted permission to hold a "Kiddies' Festival" at Eighth and Market streets, April 25 to May 8, for the purpose of maintaining a Kiddies' fund, and all license fees therefor were remitted.

Spur track privileges were passed to print in favor of Moran & Co., at Florida and Division streets; in favor of the American Trading Co., in North Point street between Mason and Powell streets.

The Clerk was directed to advertise for proposals for annual supplies, stationery, printing, etc.

The Mayor was authorized to sell at auction a number of horses now at Groveland and formerly used in Hetch Hetchy work.

Various amendments to the Auditorium Ordinance were proposed and will be considered next week.

Resolutions were adopted favoring the construction of the Dunbarton bridge and inviting county engineers to attend the Supervisors' Convention next week.

A resolution was introduced requesting the Judiciary Committee to consider the advisability of taking steps to frame a new charter and inviting the various civic organizations to express their views on the subject.

An ordinance was introduced providing for badges to be worn by private detectives, watchmen, etc.

A resolution was introduced favoring an appropriation for the acquisition of a playground in the Bay View district.

Action on Permits.

The following applications for permits were referred to committees:

Michel-Bilodeau, for oil storage tank, 1,000 gallons capacity, at 31-41 Clementina street.

Louis Demartini, for public garage on south side of O'Farrell street, 68 feet 9 inches east of Taylor street.

Michel Bilodeau Chemical Co., for boiler permit, 5 horsepower, at 31-41 Clementina street.

Reuben Hoyle, for public garage on northwest corner of Hyde and Russell streets.

Irvin Cary, for public garage, at 1415 Gough street.

Numa Bellet, for engine and boiler permit, 10 horsepower, at 201 Diamond street.

A. C. Kuhn, for public garage on south side of Geary street, 137½ feet east of Larkin street.

Geary Garage, Inc., for public garage on north line of Geary street, 164 feet east of Van Ness avenue.

Permits Recommended and Passed to Print.

Brass Melting Furnace—Commercial Metal and Machinery Co., on west side of Fourth street, 30 feet north of Freelon street.

Public Garage—Charles W. Lubbe and Paul W. Schwarz, at southwest corner of Eddy and Larkin streets; also to store 600 gallons of gasoline.

Oil Storage Tank—Commercial Metal and Machinery Co., on west side of Fourth street, 30 feet north of Freelon street, 1,500 gallons capacity; Pacific States Construction Co., at southwest corner of Paulding and Arago avenues, 10,000 gallons capacity; F. L. Hansen, on south side of Sacramento street, 40 feet west of Scott street, 1,500 gallons capacity; Julius Kohn, on east side of Palm avenue, 100 feet north of Geary street, 1,500 gallons capacity.

Boiler—Pacific Oil and Lead Works, at 155 Townsend street, 125 horsepower; Peerless Manufacturing Co., at 479-481 Sixth street, 20 horsepower; Pacific States Wool Co., at 1212 Thomas avenue, 120 horsepower.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

Permits Granted and Finally Passed.

Public Garage—Louis J. Deibel, at the northeast corner of Sixteenth street and Albion avenue; also to store 300 gallons of gasoline; F. R. Howard, on the east side of Cole street, 101 feet 7 inches north of Parnassus avenue; also to store 600 gallons of gasoline.

Automobile Parking Station—T. B. Pryor, on the north side of Mission street, 75 feet west of Fourth street.

Oil Storage Tank—Mrs. Leo J. Clayburg, on the south side of Pacific avenue, 100 feet west of Lyon street, 1,500 gallons capacity; Imperial Realty Co., on the north side of Geary street, 150 feet east of Grant avenue, 1,500 gallons capacity; E. D. Young, on the east side of Gough street, 200 feet north of California street, 1,500 gallons capacity.

HETCH HETCHY BIDS ASKED FOR.

Hetch Hetchy bids on the cost plus fee basis are being asked for by the City Engineer through the Board of Public Works. The bids are for work on the aqueduct tunnels between Early intake and Priest portals and are being asked for as an alternate proposition. Cost plus bids are to be received April 21. Bids on the flat basis are to be received April 22. Within a week after the opening of the two kinds of bids the city officials will know what sort of a proposition to accept to keep the Hetch Hetchy work going, and how many million dollars' worth of bonds it will be necessary to dispose of at one time to finance a year's work.

Specifications may be called for soon at the office of the City Engineer. A deposit of $20 will be required on each specification. A bond to insure the faithful performance of the contract has been fixed at $100,000. Services to be rendered by the contractor comprise the organization and superintendence of construction of the aqueduct tunnels.

GAS RATE HEARING.

At the hearing of the Pacific Gas and Electric Company's application for an increase in gas rates in San Francisco before the Railroad Commission Tuesday, Commissioner Frank R. Devlin, who was presiding, granted the application of Charles P. Cutten on behalf of the company for leave to amend the original petition filed last January, which asks for an increase in gas rates in San Francisco of five cents per 1,000 cubic feet and place the entire matter of fixing rates in the hands of the Commission.

He said that it was necessary to place the matter in the hands of the Commission owing to large increases in the cost of labor and material that have taken place since the application was filed. Principal among these, he said, was an advance to the company of 25 cents a barrel in the cost of oil, which took place on March 17, and which will cost the company $550,000 annually.

Testimony was taken regarding the present financial status of the company, based on the valuation of its properties at a little over $17,000,000 fixed by the Commission at its last hearing.

J. J. Daily, Assistant City Attorney, is representing San Francisco in this proceeding.

TWO HUNDRED THOUSAND REGISTERED VOTERS WANTED.

Registrar of Voters J. Harry Zemansky has started another campaign of registration in hopes of bringing the total from 181,000 to 200,000. The new registration period is for the August State primaries and will close July 31 for the election, August 31. This is the State primary election for offices of State Senator, Congressional representatives, State Supreme Court Justices, Superior Court judges, State Legislature and election of delegates to the county committees and for the State convention.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education last Tuesday classes in physical education were re-established in the Humboldt Evening High School and in the Evening High School of Commerce, instruction to be optional.

A class for subnormal children was ordered at Golden Gate School.

Leaves of absence were granted to:

Jean A. Clayton, Washington Irving School, extension to beginning of fall term 1921.

Lulu F. Durkin, Laguna Honda School, extension to fall term 1920.

Mary M. Kinerk, Horace Mann School, extension to fall term 1920.

Anna Anderson, Rochambeau School, for week beginning April 5.

Loretta Canty, Hearst School, extension to April 19, 1920.

Helen M. Rutherford, Bryant School, from April 5 to May 3, 1920.

Alice G. Barkley, Garfield School, from April 5 to April 19, 1920.

Mrs. Kate A. Humphrey, Buena Vista School, extension to fall term 1920.

Grace Lincoln, Physical Education Department, from March 18 to April 7.

Anne T. Crowley, Glen Park School, from April 5 to April 19, 1920.

Anna M. Gaffney, Daniel Webster School, extension to beginning fall term 1920.

The leave of absence of Lydia A. Butler, 1918 eligible substitute, was abridged to April 12, 1920.

Orral Matchette was appointed to teach in the Girls' High School for the remainder of the current school year from March 10, 1920.

James A. Magee, Polytechnic High School, filed his resignation.

Preliminary plans of the annex of the Hancock School and changes in the old Monroe School were approved.

PROPOSED AMENDMENT TO GARBAGE ORDINANCE.

An ordinance designed to permit the disposal of garbage in furnaces located on householders' premises has been introduced and is under consideration by the Health Committee of the Board of Supervisors. It is in the form of an amendment to the existing ordinance and reads as follows:

Section 1A. Nothing in this Ordinance contained shall be deemed, or so construed, to prohibit the destruction of ordinary household refuse and garbage on the premises, provided that such household refuse and garbage is destroyed by a process of incineration that will effectually destroy such household refuse and garbage without causing any obnoxious gases or odors, and provided, further, that such incinerator or device is substantially constructed with exterior walls or masonry and of a type that provides for all products of combustion to reach the outer air by means of a chimney flue that conforms to requirements of the building law.

Before any such incinerator or device is installed, or constructed, or used, in any building or buildings, it shall be approved, in writing, by the Department of Public Health and Fire Department of the City and County of San Francisco, as being in conformity with the provisions of this ordinance, and with the ordinance and regulations governing the prevention of fires. Any such approval granted by the said departments may be revoked at their discretion for the violation of any of the provisions of this section. The said departments, and officers thereof, are hereby empowered and authorized to enforce the provisions of this section.

THE SHORTAGE IN SCHOOL TEACHERS.

The United States Bureau of Education brings statistics bearing on the shortage of teachers for the public schools of the Nation nearly up to date with its estimate that the number of schools closed on February 15 because they were unable to obtain teachers was 13,279. This probably representa 500,000 pupils deprived of the means of public education on this account alone. The gravity of the situation is even more clearly shown, however, by the statement that 41,900 schools on the same date were being taught by teachers who were "below standard, but were taken in because of the emergency."

In 190 public and private normal schools, repreaenting 60 per cent of the total number of normal schools of the country, there were 11,503 fewer students enrolled than in the pre-war period. If the ratio holds good for all normal schools, the actual shortage of teacher-graduates from these schools will be in excess of 19,000. The Federal bureau says that teacher training departments of practically all colleges report decreased enrollments. Withdrawal of men from the profession of teaching is particularly noteworthy. Only one teacher in every six was a man in 1918.

Salaries in 1918 averaged $606 in elementary schools and $1,031 in high schools, but some rural teachers are still receiving as little as $150 a year. It is a serious feature of the situation that regions most in need of education are almost entirely deprived of opportunities. More than 1,500 one-room schools in a single Southern State were closed during 1919, these districts being without the alternative of consolidating classes which was open in some other districts. But there is a ray of light amid the gloom of the Federal Bureau's report. It shines forth from a line that reads: "Taxpayers generally favor increases in teachers' salaries.—Portland Oregonian.

MUNICIPAL RAILWAY TO BE BUILT BY DETROIT.

The proposal sponsored by Mayor James Couzens to bond the city for $15,000,000, with which to begin the building of a municipally owned street railway system to compete with the present Detroit United Railway, carried at a recent election, according to the complete figures tabulated. The complete vote was 89,285 in favor of the bonding issue and 51,193 against.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended April 3, 1920:

Influenza	20	Pneumonia (lobar)	17
Smallpox	1	Tuberculosis	30
Diphtheria	19	Typhoid fever	1
Scarlet fever	12	Erysipelas	3
Whooping cough	29	Glanders (animal)	1
Chickenpox	30	Scabies	1
Mumps	39	Gonococcus infection	11
Measles	43	Syphilis	21
Rubella	1		

United States Naval Training Station, Yerba Buena Island.
(Week ended March 27, 1920.)

Diphtheria	1	Malaria	3
Influenza	2	Gonococcus infection	3
Mumps	2	Chancroid	2

United States Military Reservation—Presidio.
(Week ended March 27, 1920.)

Influenza	6	Pneumonia	2
Mumps	1		

Vital Statistics.

Births registered in San Francisco for the week ended April 3, 1920 193

Deaths recorded in San Francisco for the week ended April 3, 1920 155

California State Board of Health.

Summary fo communicable disease reports for week ended March 27, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	2	0	Measles	298	214
Chickenpox	86	90	Mumps	102	101
Diphtheria	33	55	Pneumonia (lobar)	33	23
Encephalitis, lethargic	1	0	Rocky Mountain spotted fever	0	1
Erysipelas	9	10	Scarlet fever	48	38
German measles	6	8	Smallpox	51	78
Gonorrhoea	84	78	Syphilis	77	94
Hookworm	1	0	Tuberculosis	80	80
Influenza	659	412	Typhoid fever	5	5
Malaria	4	9	Whooping cough	83	88

Distribution of Cases.

Smallpox.				*Typhoid Fever.*	
Alameda City	2	San Diego City	8	Lompoc	1
Alameda County	1	San Francisco	6	Riverside City	2
Bishop	4	Santa Monica	5	San Francisco	2
Burbank	2	Santa Ana	1		—
Chico	1	Santa Barbara City	2		5
Fresno County	1	Santa Clara Co.	1		
Fullerton	2	Santa Paula	1		
Hanford	1	Stockton	3	*Malaria.*	
Lemoore	1	Venice	1	Colusa City	1
Lompoc	1	Watsonville	1	Fresno County	1
Long Beach	13	Whittier	1	Kingsbury	1
Los Angeles Co.	15	Oakland	3	San Francisco	6
Sacramento Co.	1		—		—
			78		9

Condemnation Proceedings, San Francisco Board of Health.
(Thursday, April 1, 1920.)

762 Edinburgh street (vacant dwelling), condemned and 30 days granted to demolish.

THE HEALTH CORNER

Why Vaccinate Against Smallpox?

La Conamine states that one-tenth of the human race, on the average, died annually of smallpox for centuries before the discovery of vaccination; during which period, in the language of Macaulay, the disease was always present, filling the church yards with corpses, leaving on those whose lives it spared the hideous traces of its power, turning the babe into a changeling at which the mother shuddered, and making the eyes and cheeks of the betrothed maiden objects of horror to her lover. For this devastating and constant pestilence, Jenner substituted a mild affection of only a few days' duration; never causing death, suffering or disfigurement, when properly and intelligently produced; and conferring an immunity from the graver disease proportionate to its thoroughness and efficiency. To neglect or oppose its universal introduction is to carelessly, ignorantly or criminally invite avoidable suffering, disaster and death.

* * *

Personal Responsibility and Public Health.

Too many people seem to assume that health departments have some magic whereby they may work wonders in preventing disease. Such an idea is far from the truth. Their results are obtained through patient and persistent efforts of education and law enforcement. Probably the best and most lasting work of health departments is to be found in educational efforts directed toward the diffusion of knowledge concerning those conditions of living which influence either favorably or unfavorably, the health of the individual.

The public health of a community must be governed by the average health condition of the individuals who make up that community and for this reason the matter of public health is very largely one of individual responsibility.

This individual responsibility concerns not only the question of communicable disease being transmitted from person to person, but also the external conditions which are agencies for spreading disease.

For instance, the person with a cold has a moral obligation to stay at home during the acute stage of his infection when feverish, sneezing and coughing. The parent who knows that a non-immune child has been exposed to scarlet fever, measles or whooping cough also has a moral obligation to keep that child at home during the period when the exposed child would be likely to come down with the disease.

Likewise the landlord or tenant is an individual who is morally responsible for unsanitary surroundings, like open surface closets and exposed garbage or manure piles which breed flies that carry infection.

Many people who would strongly resent the thought of their putting a chemical poison into food or drink will permit unsanitary conditions to exist which are agencies for spreading disease germs that no less surely poison well water and food, both for themselves and their neighbor.

The person whom it is constantly necessary to keep under the police power of the health department because of some violation of sanitary law, which may result in the stealing of some other person's health, should be looked upon as no less a thief than the one who robs another of worldly goods.

* * *

Botulism.
(Ptomaine Poisoning.)

The Public Health Service, in common with other Federal, State and municipal authorities charged with the enforcement of laws and regulations for the protection of the public health, has been deeply concerned because of the frequent reported fatalities in different sections of the country attributed to the consumption of food products infected with the organism known as bacillus botulinus. These fatalities have quite recently been traced to the consumption of ripe olives, although some cases

have also been traced to home-canned string beans, home-canned asparagus and home-canned corn.

Investigations so far carried on have shown that fatalities due to the consumption of olives have been limited to ripe olives packed in glass. No cases have been reported from the consumption of ripe olives packed in tin. Representatives of the Bureau of Chemistry have made careful investigations of the olive-packing plants in California, and it has been found that the process of sterilization employed in the case of olives packed in glass is usually inadequate. The jars are usually heated for a period of approximately one-half hour at the temperature of boiling water, which is not sufficient to insure the destruction of the bacillus botulinus if this organism is present in ripe olives. According to investigations made to date by the Bureau of Chemistry it would appear that the public may protect itself by refraining for the present from the consumption of ripe olives packed in glass. As a further measure of precaution, no food of any description showing even the slightest unnatural odor, swelling of the container, signs of gas, or any evidence of decomposition whatever should be used for food purposes. In practically every case of botulism the food was shown to have had an offensive or abnormal odor. While all spoiled food may not contain bacillus botulinus, any spoiled food, even though the spoilage be slight, may contain it, and in view of the fatal effect of very small amounts of toxin which this organism generates, the only safe rule is to examine carefully all food products before they are served and to discard those which are even slightly suspicious.

The Bureau of Chemistry has used every possible effort and has gone to the limit of its legal authority to remove all dangerous foods from the market by seizure under the food and drugs act. Since the law authorizes seizure only when the foods are actually found to be decomposed or to contain poisonous ingredients, since only an occasional package in millions is infected with bacillus botulinus, and since it is physically possible to open and examine but a comparatively few of the millions of containers entering interstate commerce, it is beyond the power of any of the authorities to protect the public completely. For this reason, the necessity for scrupulous care on the part of persons opening and serving foods to discard anything which is spoiled is emphasized.

No one knows just how the bacillus botulinus gets into any particular food. It has been found in articles put up in the home by the careful housewife and in goods packed in commercial establishments. It may be present in a few packages only of any lot. There is no method, the Bureau of Chemistry states, by which the packers or home canners can assure themselves by casual examination before canning that a product does not contain the bacillus botulinus. If the food were in all cases properly sterilized and perfectly sealed, the development of the poison would be impossible, but no method of preserving food has yet been found which eliminated the occasional spoiled package. Failure to sterilize may not become apparent for weeks or even months after the canning of the article. If signs of spoilage have appeared when the container is opened, it is a clear warning that the product is no longer edible.

There is no greater possibility of botulinus poisoning in olives that in many other food products either commercial or domestic. Until this year it has been more commonly found in string beans, asparagus, and the like. It was originally found in sausage. It has been found in cheese; it is present sometimes in stock food, such a moldy hay and other kinds of spoiled forage, but it has never been found in the Bureau of Chemistry's investigations in any kind of food that was not spoiled.—U. S. P. H. S.

CASES IN WOMEN'S COURT.

During the month of March, 1920, Hon. Henry M. Owens, Judge Police Court, Department No. 3, held all the sessions and 372 cases were disposed of. Of this number of cases 169 were women defendants and were arrested on the following charges:

Charge:	
Assault deadly weapon	3
Battery	3
Begging	1
Burglary	2
Disturbing the peace	15
Drunk in public place	3
Embezzlement	3
Inmate house of ill-fame	5
Keeping house of ill-fame	5
Larceny, grand	3
Larceny, petit	8
Malicious mischief	1
Obtaining money under false pretenses	2
Public institution	2
Soliciting prostitution	8
Vagrancy	94
Violating State Poison Law	2
Violating section 274a, Penal Code	1
Violating section 476a, Penal Code	1
Violating section 377a, Penal Code	1
Violating section 316, Penal Code	1
Violating Order No. 811	2
Violating Order No. 830	1
Violating Order No. 2365	1
Violating section 21, act of Legislature	1
Total	169

Disposition:	
Sentenced	2
Held to Superior Court	3
Sent to Juvenile Court	2
Turned over to Probation Officer	19
Continued or dismissed	143
	169

Number examined by doctor	92
Infected with gonorrhoea	39%
Infected with syphilis	42%
Infected with gonorrhoea or syphilis	81%

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

PROGRAM FOR SUPERVISORS' CONVENTION.

The Boards of Supervisors of practically all of the counties of the State will hold a convention in this city on Tuesday, Wednesday and Thursday of next week. Sessions will be held in the chambers of the Board of Supervisors. The following program has been prepared for the meeting:

Tuesday, April 13.

The Association will convene at 10 a. m., President John Roll of Santa Clara presiding.

Address of welcome by Mayor James Rolph, Jr.

Response and address of the President, John Roll, Santa Clara County.

Address by His Excellency, Governor W. D. Stephens.

Hon. William Kent will address the Association on the subject, "How Counties May Co-operate to Reduce the Extraordinary Expense of Existence." Mr. Kent has had exceptional opportunities to obtain facts in this connection by reason of his position as a member of the U. S. Tariff Commission.

Report of officers.

Roll call of counties, announcing names of Supervisors attending. Also each county when called is requested to briefly state its principal accomplishment during the past year.

Presentation of resolutions and suggestions relating to the business of the Association.

Appointment of committees.

Tuesday Afternoon.

Report of management of Joint Tubercular Hospital at Weimar, Supervisor Callahan, Sacramento.

Necessity of a State Tubercular Hospital.

Experts as Aids to Assessor. The counties of Napa, Shasta, Placer (and others) have provided experts to aid the Assessor in making valuations. What results have been secured? Supervisors from the counties named will make reports.

Motor Camps and Picnic Grounds. Professor Gregg of the University of California has been invited to state the requirements for properly equipped camps. Professor Gregg made a special study of this matter. Brief reports will be called for from such counties as may have undertaken such camps or public picnic grounds.

Advantages and Disadvantages of County Charters. The counties of Los Angeles, San Bernardino, Butte and Tehama have taken advantage of the constitutional provision relative to county charters. Supervisors from those counties will discuss the subject and answer such questions as those present may ask.

County Government Reorganization. Professor J. R. Douglas, of the political science department, U. C., will present some suggestions on this subject.

Flood and Fire Protection and Prevention. Supervisors in counties that have been energetic in these matters will give an account of their activities. Names of speakers to be furnished. Supervisor McCormack of Rio Vista will lead the discussion.

Social Welfare. Several counties (San Mateo, Fresno, Stanislaus, Merced and others) have organized Welfare Commissions and reports of their work will be received and considered.

Purchasing Departments — Do Purchasing Agents Really Save? Informal discussion. Anyone having an opinion on this subject may express himself. Supervisor Cunningham of Sonoma County will be called upon first.

Wednesday, April 14.

This entire day will be devoted to a discussion of highways and subjects related thereto.

The State Highway Commission has been invited to be present and outline the present status of State highway construction with the future program as it may have been determined. Also to state in what respect the county authorities may co-operate with the State in highway construction.

Types of Pavements. The counties of Fresno, Kings, Contra Costa (and others) have made a close study of types of pavements and the other counties would like to be advised as to the results of their investigations. It is also requested that Supervisors invite their highway engineers to attend the session and give the Association the benefit of their experience.

The Regulation of Motor Trucks. Mr. Morton, former Highway Engineer of Sacramento County, has made a study of the effect of motor trucks on pavements and the results of this study will be given. The same county has passed an ordinance on this subject and its features will be presented. The State Automobile Association has also secured some data on this subject and Ben Blow (well known to all) will present the same. The State Draymen's Association, thru its Secretary, Mr. C. R. Collins, will state its viewpoint.

Federal Aid to Highway Construction. Mr. C. H. Sweetzer, of the Bureau of Public Roads, has been invited to give a brief synopsis of the several laws on this subject and the conditions under which Federal aid may be secured.

Road Measures Pending in Congress. Mr. L. N. Nares, who has paid particular attention to this subject, will explain the present status of Federal legislation.

The Organization of Highway Maintenance Departments. Several counties have centralized the work of maintaining public roads and have adopted cost accounting methods. San Joaquin County has achieved a reputation for its work in this connection and Supervisor Trethway has been asked to tell of this work.

Reimbursements for Highway Construction. Several counties claim that the State should reimburse them for highways that they constructed as a part of the State's system. Supervisor Flaherty of Riverside will present the matter.

Should Not the State Assume the Payment of All Interest on Highway Bonds? This question has been agitated to some extent and it might be well, if time permits, to indulge in its discussion. Senator M. B. Johnson will state the law and the facts. Supervisor Dodge of Los Angeles and Supervisor Welch of San Francisco have been asked to express their opinions.

Odds and Ends. Anything else relating to highways not covered by the foregoing topics will be considered under this caption, such as the operation of the Ream Act and the organization of Joint Highway Districts.

Thursday, April 15.

State and County Finances. State Controller John S. Chambers will address the meeting and call attention to needed financial reforms.

Appropriate to this, attention will be called to the financial burdens that the State imposes upon the counties without consulting them. Mr. J. S. Dunnigan, Clerk of the Board of Supervisors, will mention several of the more flagrant examples of imposing such burdens.

W. R. Williams, former State Bank Commissioner, will suggest means by which counties may gain revenue thru the deposit of public money.

The administration of the funds expended for dependent widows and orphans will be touched upon, and Miss Margaret Nesfield, director of the Widows' Pension Bureau, San Francisco, will describe the methods used in disbursing these funds.

Miss Kate A. Foley, in a brief talk, will call attention to the State law providing for aid to the blind, and how it should be observed.

The business of the Association will be then concluded by hearing the reports of committees, adoption of resolutions, election of officers and selection of the next meeting place.

FEDERAL AID FOR PUBLIC ROADS.

California's share of Federal aid for public roads for five years is $8,384,354.57. To date 42 projects, estimated to cost $9,174,425.74, and on which Federal aid was requested for $4,447,695.41, have been approved, and six projects, estimated at $1,385,586.90, on which Federal aid amounting to $679,293.45 is requested, have been submitted for approval. There are under construction at present 28 projects, of which eight are practically completed. The projects are widely scattered into every part of the State, but are all located on the State highway system. They are located in 31 different counties.

Under appropriation for forest roads, California has been allotted a total of $1,900,000 to date.

RIVERDALE'S EXPERIENCE IN MUNICIPAL OWNERSHIP

(By Mayor Henry Ford.)

The success of municipal plants in this and the surrounding municipalities is apparent, especially in the progress and development of Riverdale. The municipal plant is a business built upon the principle of supplying the people with the best service at the lowest possible cost consistent with good management.

Before the municipal plant was established in Riverdale, the people were paying the Consumers Power Company, which was then operating in Riverdale, 10 cents per K. W. H. for lighting purposes. The rate was high, and the service poor. Many complaints were made to the Council, but no relief was obtained. The Council then decided to establish a municipal plant, and the rate was reduced to 5 cents per K. W. H. The service was also greatly improved. The Consumers Power Company then reduced their rate to 7 cents per K. W. H. for the first 50 K. W. H. per month, and 5 cents per K. W. H. for all over that amount. The Council then reduced the rate to 4 cents per K. W. H. for the first 50 K. W. H. per month, and 3 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 5 cents per K. W. H. for the first 50 K. W. H. per month, and 4 cents per K. W. H. for all over that amount. The Council then reduced the rate to 3 cents per K. W. H. for the first 50 K. W. H. per month, and 2 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 4 cents per K. W. H. for the first 50 K. W. H. per month, and 3 cents per K. W. H. for all over that amount. The Council then reduced the rate to 2 cents per K. W. H. for the first 50 K. W. H. per month, and 1 cent per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 3 cents per K. W. H. for the first 50 K. W. H. per month, and 2 cents per K. W. H. for all over that amount. The Council then reduced the rate to 1 cent per K. W. H. for the first 50 K. W. H. per month, and 0.5 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 2 cents per K. W. H. for the first 50 K. W. H. per month, and 1 cent per K. W. H. for all over that amount. The Council then reduced the rate to 0.5 cents per K. W. H. for the first 50 K. W. H. per month, and 0.25 cents per K. W. 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H. per month, and 0.00000000000002842171 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000001421085 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000710542 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000002842171 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000001421085 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000710542 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000355271 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000001421085 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000710542 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000355271 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000177636 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000710542 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000355271 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000177636 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000088818 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000355271 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000177636 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000088818 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000044409 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000177636 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000088818 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000044409 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000022204 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000088818 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000044409 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000022204 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000011102 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000044409 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000022204 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000011102 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000005551 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000022204 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000011102 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000005551 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000002775 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000011102 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000005551 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000002775 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000001387 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000005551 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000002775 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000001387 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000693 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000002775 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000001387 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000693 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000346 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000001387 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000693 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000346 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000173 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000693 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000346 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000173 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000086 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000346 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000173 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000086 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000043 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000173 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000086 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000043 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000021 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000086 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000043 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000021 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000010 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000043 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000021 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000010 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000005 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000021 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000010 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000005 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000002 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000010 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000005 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000002 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000001 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000005 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000002 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000001 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000000 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000002 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000001 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000000 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000000 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000001 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000000 cents per K. W. H. for all over that amount. The Council then reduced the rate to 0.00000000000000000000 cents per K. W. H. for the first 50 K. W. H. per month, and 0.00000000000000000000 cents per K. W. H. for all over that amount. The Consumers Power Company then reduced their rate to 0.00000000000000000000

DIRECTORY OF CITY OFFICIALS

MAYOR JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Secretary, Room 2
WILLIAM H. BECK, Assistant Secretary

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

ELMER S. BATH, 4 Phelan Building
CORNELIUS J. DEASY, 152 Kohl Building
J. EMMET HAYDEN, 34 Mark Lane
FRED L. HILMER, 120 Davis St
JOHN D. HYNES, 550 Page St
JOSEPH P. LAFFEY, 1220 Evans Ave
MALCOLM McLEAN, 2414 Fulton St.
CHAS. S. McSHEEHY, 1147 Dolores St
JOSEPH McSWIGGILL, 750 Third Ave
CHARLES A. NELSON, City Hall
JAMES B. POWERS, 1267 Ashbury St
CHARLES J. POWERS, 3670 Twenty-sixth St
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1845 Sacramento St
WILLIAM S. SCOTT, 185 Stevenson St.
FRED M. SHE, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St
EDWARD I. WOLFE, 1408 California St
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
City Service—Powers, Hynes, Lahaney
Commercial Relations—Welch, Power, Wolfe
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch
Economy—Suhr, Deasy, Hynes.
Finance—McLean, Scott, Suhr. Meets Fridays at 2 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Public—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, Mahoney. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Streets—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall
TIMOTHY A. BEARDSON, President, City Hall
DANIEL G. RYAN, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall

BUREAU OF ARCHITECTURE.

Room 265, City Hall
JOHN REID, JR., City Architect, First National Bank Building

BUREAU OF STREETS.

ANDREW J. [illegible]AN, Office Deputy, Room 272 City Hall

SUPERINTENDENT OF PUBLIC BUILDINGS

HARRIS [illegible]HAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSPECTION.

J. P. HOBIN, Chief Inspector, Room 276 City Hall

STREET REPAIRS

D. [illegible], Superintendent, Eleventh and Bryant Sts

SEWER REPAIRS

[illegible] PHELAN, Superintendent, Eleventh and Bryant Sts

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts

MUNICIPAL RAILROAD.

[illegible] General Office, Geary St and Presidio Ave
[illegible] SUPERINTENDENT

MUNICIPAL AUDITORIUM

[illegible] DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St

SUPPLIES DEPARTMENT

MARTIN CAST, Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall
JOHN J. DAVIS, Pres., 685 Market St
P. C. HERRING, 1258 Twenty-sixth Ave (Sunset)
FRANK C. OTIS, Crocker Bldg
ALEX O. MIKELL, Crocker Bldg
FRANK KENNEDY, Secretary, City Hall
THOMAS R. [illegible]RPHY, Chief Engineer, Room 2 City Hall. Office hours, 10:30 to 12 o'clock daily
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2, in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
ESTES G. COOK, Sec., Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President
JOHN HERMANN, Pres., 126 Folsom St
WM. M. DEVITT, 1004 Fillmore St.
I. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St
THOS. V. COTTER, 3004 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSION.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN C. KOTTLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1095 Mission St., near Seventh
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BRENDT, President, Mills Bldg
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK I. KERRIGAN, Secretary.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Homes.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave
M. EARL CUMMINGS, 3944 Clay St
A. B. SPRECKELS, California and Davis Sts
JAMES DE SUCCA, Secretary
JOHN McLAREN, Supt. Golden Gate Park

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 624 City Hall

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall
MATT I. SULLIVAN, President, Humboldt Bk. Bldg
FRANK J. TURNER, Grant Ave. and Post St
MRS. ARRIE F. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg
Ex-officio members: Mayor James Rolph, Supervisors C. Kortick, Jos. Mahoney, R. J. Welch, M. M. O'Shaughnessy, City Engineer, John Reid, Jr., City Architect, George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary

BOARD OF EDUCATION

Room 287 City Hall
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month
GEO. E. GALLAGHER, President, City Hall
A. A. DAMONA, 562 Shrader St
MISS SARAH JONES, 601 Post St.
MISS ALICE R. POWER, 2893 Folsom St
ALFRED RONCOVERI, Superintendent of Schools, residence 2454 Vallejo St
M. R. NORRIS, Secretary, 252 Crescent Ave

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St.
EDWARD T. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. H. K. YOUNG, 1064 Ashbury St
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St
ROBERT REA, Librarian, 715 Page St

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. HOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall
Assessor—JOHN GINTY, Room 101 City Hall
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall
City Attorney—GEORGE LULL, Room 206 City Hall
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts
Public Administrator—W. J. HYNES, 843 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall (Criminal Department in Hall of Justice)
Sheriff—THOS. F. FINN, Room 335 City Hall

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426
Dept. 7—F. P. MORAN, Judge, Room 472
Dept. 1—JAMES M. TROUTT, Judge, Room 429
Dept. 2—F. J. MURASKY, Judge, Room 404
Dept. 3—GEO. H. CABANISS, Judge, Room 403
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411
Dept. 8—C. A. SHORTHAM, Judge, Room 488
Dept. 9—FRANK H. DUNNE, Judge, Room 417
Dept. 10—THOS. F. GRAHAM, Judge, Room 452
Dept. 13—DANIEL C. DEASY, Judge, Room 432
Dept. 14—GEO. E. CROTHERS, Judge, Room 402
Dept. 15—EDW. P. SHORTALL, Judge, Room 416
Criminal Departments—Hall of Justice, Kearny and Washington Sts
Dept. 6—M. J. ROCHE, Judge
Dept. 11—FRANKLIN A. GRIFFIN, Judge
Dept. 12—LEWIS H. WARD, Judge

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St
DR. J. WILSON SHIELS, 516 Sutter St
GEORGE FILMER, 330 Jackson St
MISS FANNY L. STEVENEY, 2600 California St
WM. H. NICHOLL, Chief, Adult Probation Department

JUVENILE COURT.

FRANK J. MURASKY, Judge
JUVENILE COURT, 150 Otis St.
C. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PHELAN, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St
MISS McKINSTRY, 2988 Pacific Ave
SELAH CHAMBERLAIN, Mills Bldg
H. F. QUTEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306
A. T. BARNETT, Room 380
FRANK J. DEASY, Judge, Room 385
ROLLA B. WYATT, Judge, Room 387
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge
Dept. 2—JOHN J. SULLIVAN, Judge
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor
JAMES H. DEERING, Librarian, Room 436

Pub Library Trustees Have Franklin

MUNICIPAL RECORD

VOL. XIII SAN FRANCISCO, THURSDAY, APRIL 15, 1920 No. 16.

THE MUNICIPAL RECORD

is published every Thursday at the Board of Supervisors at the City Hall.

The purpose is to promote an economical form of that purpose to control matters connected with the government of the city and county, to educate the municipal officers and employees as to the transaction of the various departments, to furnish information to taxpayers and to those interested in the study of municipal affairs, to promote the appointment of competent persons in municipal government.

The Municipal Record Office is at 370 Seventh street.

SUBSCRIPTION FIFTY CENTS A YEAR

In Advance

All requests for municipal stamps (cash or money) must be accompanied with a self-addressed stamped envelope for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter August 19, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Complaints may usually be made and at the same time expedite the transaction of public business by observing the following general rules regarding the presentation of complaints:

TO THE SUPERVISORS

All requests for new legislation or changes in the ordinances, for exceptions to the law, permits as the Board may grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof; to sewers, the construction of sewers or any sewer construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature and violations of building laws.

TO THE BOARD OF HEALTH

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations; the enforcement of ordinances on

TO THE DEPARTMENT OF ELECTRICITY

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT

All requests for additional fire protection, including fire alarm boxes; complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT

All complaints of non-enforcement of ordinances and requests for police protection; the Police Commissioners may grant

[illegible] relating to ordinances, parks, playgrounds, police service, should be transmitted directly to the commissioners having charge of the subject.

If your dealer is short weighting you, send up the Weights and Measures Department.

In case any department head shall refuse or fail to acknowledge the receipt of the communication or fail to give attention to the matter stated therein, then such information should be brought to the attention of the Mayor.

TELEPHONE NUMBERS

City Hall, Park 000. For quick connecting all departments.

Mayor's Office, Market 141
Fire Department, Park 190
Police Department, Douglas 20
Board of Health, Market 1981
Park Commission, Park 1147
Public Library, Park 8300

LEGISLATIVE DEPARTMENT

The greater portion of last Monday's meeting of the Board of Supervisors was devoted to discussion of the proposed new tax rate ordinance. But little objection was raised to the proposed increase. Further consideration was postponed until next Monday.

The following sums were appropriated out of the Contingent Fund in payment to property owners for moving of buildings incident to the widening of Mission street:

Mary McCarty, $745; Cornelius J. Kennedy, $799; Lizzie Schaack Mathews, $995; James P. Hill, $1,974; Angelo Cerruppo, $1,091; Frederick F. Bastian and Magdalena Bastian, $631; Henry V. Sagehorn, $919; John F. Wellenkel, $1,111; Annie O'Neill, $1,295; Doris Schroder, $1,116; M. J. Neuhauser and I. Neuhauser, $958; Valentine Davis and Mary Davis, $634; E. D. Cuneller, $1,318; Hugo A. Cuppers, Sarah M. Cuppers and R. W. Gillegley, $419; Mary E. Alexander, $1,[illegible]; F. E. Jenkins and Vida Gibson, $480; Lizzie M. Gardiner, one-half fee for architectural services in moving of buildings, $795; total, $14,710.

The following changes in widths of sidewalks were authorized, any expense in connection therewith to be borne by the property owners:

On Hansburg street, between Sunnydale avenue and its northerly terminus, to ten feet; on North Point street, between The Embarcadero and Columbus avenue, dispensed with and abolished; on North Point street, the northerly side of, between Leavenworth street and Van Ness avenue, to ten feet; on North Point street, the southerly side of, between Columbus avenue and Van Ness avenue, to ten feet.

Ordinance No. 4418 (New Series), ordering the improvement of Thirty-eighth avenue, between Geary and Anza streets, was repealed, as the contractor failed to perform the work.

Four track privileges at Florida and Division streets were granted to Moran & Co. and to American Trading Co. at North Point street, 180 feet west of Mason street.

Bills were passed to print ordering the preparation of plans and specifications for, and the grading and paving of, the northerly one-half of Sloat boulevard, from the Great Highway to Forty-fifth avenue; produced, for the improvement of the easterly half of the Great Highway, from Fulton street to Lincoln way, for the improvement of the Great Highway, from the southerly line of The Esplanade to Balboa street, where not already paved.

J. G. Donovan was denied permission to maintain and operate a furnace to melt metal on east side of Third street, 150 feet south of Harrison street.

A proposed ordinance regulating the uniforms and badges to be worn upon the public streets by private watchmen, private detectives and private policemen was sent back to the Police Committee for further hearing.

A resolution directing the repaving of Davis street, between Sacramento and Jackson streets, was introduced by Supervisor Hillmer and referred to the Streets Committee.

A resolution introduced by Supervisor McSheehy requesting the people of the city to abstain one day each week, for six weeks, from the use of potatoes, in the hope of bringing about a reduction in prices, was referred to the Judiciary Committee.

Supervisor Welch presented a resolution appropriating and setting aside $29,000 for the improvement of the East Mission Playgrounds. It was referred to the Finance and Playgrounds committees for consideration.

The Townsend bill, providing for a national convention to devise a national system of highways, was endorsed.

Supervisors Welch, Hayden and Powers, Election Commissioner Hermann, Treasurer McDougald and Playgrounds Commissioner Rossi were granted leaves of absence to attend the Grand Parlor of the Native Sons at San Diego.

Action on Permits.

The following applications for permits were referred to the Fire Committee:

Albert G. Curtis, for public garage on east side of Taylor street, 75 feet south of Post street.

D. Hamberger & Co., for oil storage tank, 2000 gallons capacity, at northeast corner of Sixth and Clara streets.

P. G. Anderson, for boiler permit, 75 horsepower, 861 Folsom street.

E. A. Code, for laundry, at 1901 Clement street.

H. Rhine & Co., for boiler, 60 horsepower, at northeast corner of Sixth and Clara streets.

Daniels Bros., for garage, on southwest corner of Sutter and Laguna streets.

W. L. Atkinson, for public garage, at northwest corner of Pine and Laguna streets.

Permits Passed to Print.

Public Garage—Thomas McDougall, at the southwest corner of Pine and Hyde streets; also to store 600 gallons of gasoline. Emil Waldthaler, on the south side of Eddy street, 50 feet west of Jones street; also to store 300 gallons of gasoline.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

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ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

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Oil Storage Tank—August F. Muenter, at 30 Seventh avenue; 600 gallons capacity. M. Gordon, at southeast corner of Clay street and Presidio avenue; 1,500 gallons capacity. Michel-Bilodeau Chemical Co., at 31-41 Clementina street; 1000 gallons capacity.

Boiler—Numa Bellet, at 201 Diamond street; 10 horsepower. Michel-Bilodeau Chemical Co., at 31-41 Clementina street; 5 horsepower.

Permits Finally Passed—Granted.

Brass Melting Furnace—Commercial Metal and Machinery Co., on west side of Fourth street, 30 feet north of Freelon street.

Public Garage—Charles W. Lubbe and Paul W. Schwarz, at southwest corner of Eddy and Larkin streets; also to store 600 gallons of gasoline.

Oil Storage Tank—Commercial Metal and Machinery Co., on west side of Fourth street, 30 feet north of Freelon street, 1500 gallons capacity; Pacific States Construction Co., at southwest corner of Paulding and Arago avenues, 10,000 gallons capacity; F. L. Hansen, on south side of Sacramento street, 40 feet west of Scott street, 1500 gallons capacity; Julius Kohn, on east side of Palm avenue, 100 feet north of Geary street, 1500 gallons capacity.

Boiler—Pacific Oil and Lead Works, at 155 Townsend street, 125 horsepower; Peerless Manufacturing Co., at 479-481 Sixth street, 20 horsepower; Pacific States Wool Co., at 1212 Thomas avenue, 120 horsepower.

AUDITORIUM CONCERT SUNDAY EVENING.

Edwin H. Lemare's 148th recital in the municipal organ series at the Exposition Auditorium will be given next Sunday night, beginning at 8:30 o'clock, his program being as follows:

Toccata in F.....Bach
Spring Song.....Hollins
Traumerei.....Schumann
Angel Scene, "Hansel and Gretel".....Humperdinck
Chant du Bonheur.....Lemare
Finale to "The New World" Symphony.....Dvorak

A nominal charge of 10 cents is made for admission at the organ recitals. The Auditorium doors are open at 7:30.

This is the only Sunday recital Lemare gives in April, the other three Sundays having been engaged for other Auditorium events.

ANNUAL CONVENTION OF SUPERVISORS.

The annual convention of the Board of Supervisors' Assotion of California opened Tuesday morning in the City Hall with about 250 representatives from fifty of the fifty-eight counties of the State in attendance. The sessions are being held in the Supervisors' Chamber, with John Roll of Santa Clara County, president of the association, as chairman. At the opening session Acting Mayor McLeran delivered the address of welcome which was responded to by President Roll.

A discussion of the tubercular relief work by counties was opened by Supervisor R. E. Callahan of Sacramento County, who told of the work of eleven counties of Northern California in the establishment and maintenance of a tuberculosis sanatorium at Weimar. Callahan advocated a State Hospital for those suffering from the disease, and after much discussion the association adopted a resolution favoring State control.

President Roll appointed the following committee to draw up a resolution for a State Hospital for tubercular patients to be presented to the Legislature at its next session: Edward I. Wolfe, San Francisco, chairman; R. E. Callahan, Sacramento; J. H. Bean, Los Angeles; R. J. Welch, San Francisco; Robert Lochead, Fresno; Dr. J. L. Roberts, Monterey; A. J. Fairbanks, Mendocino. The possibility of obtaining Federal aid will be investigated by this committee.

The convention will close today (Thursday) with the election of officers.

DEPARTMENT OF EDUCATION

The Board of Education has carefully considered all phases that touch the new salary schedule. The interests of the taxpayers and of the teachers and the difficulties confronting the Board of Supervisors in preparing the annual budget have been seriously weighed. However, the interests of the children are supreme and have been the sole guide in the preparation of this salary schedule. The Board of Education need not impress upon the public the fact that the teacher in terms of her personality and influence and ability with her pupils is the heart of the situation. No factor is more instrumental in ensuring the right type of men and women in the class-room than an adequate living wage. To do their best work teachers must be so compensated that they will be relieved of worry about their financial affairs and must be enabled to lead a social life which in terms of dignity and opportunity corresponds to the demands of their profession. The members of the Board of Education are fully conscious of the fact that the financial burdens borne by the citizens of San Francisco are unusually heavy and that recommendations involving additional tax burdens should be made to the Supervisors only after a thorough canvass of the situation proves conclusively that relief is necessary.

The situation which confronts the Board of Education is the outgrowth of several years of economic pressure due to changed conditions, for which a responsible adjustment has not been made in our salary schedules when this pressure began to be felt some years ago. The conditions which confront the Board of Education of San Francisco are general throughout the country—unrest and discontent in the teaching force exists, due to the inadequacy of the compensation of the teacher. In fact, a shortage of teachers exists which has become exceedingly acute in many parts of the United States; even in San Francisco there has been a lack of teachers, as shown by the decreasing number of candidates who take the annual examinations, the decreasing number of those thoroughly qualified and the loss of many teachers by way of resignation due to the superior attractiveness of commerce, industries and other types of professional work. Fewer persons are entering the normal schools and other schools of training for the teaching profession than heretofore and the shortage of teachers will go on increasingly until the welfare and security of our public schools will be seriously endangered.

The Board of Education has drawn a salary schedule which it conscientiously believes to be fair to all concerned. The Committee of the Whole recommends, as a basis for calculation of the sum to be asked of the Supervisors adequate for a proper salary schedule:

That for the first, seventh and eighth grades the minimum be $1,500, and that for such grades the maximum be $2,000, to be reached in the eighth year of service.

That for the fifth and sixth grades the minimum be $1,450, and that for such grades the maximum be $1,950, to be reached at the same period.

That the minimum salary to be paid teachers of the kindergartens, second, third and fourth grades be $1,400, and that the maximum be $1,900, to be reached at the same period.

That for teachers in the high schools the minimum be $1,750 and that for such teachers the maximum be $2,250, to be reached at the same period.

The Committee of the Whole also recommends that said committee be directed to prepare a schedule for the other branches of the service after due consideration of the relation that said salaries should bear to the schedule for the grade and high school teachers above specified.

At a meeting of the Board of Education, held last Tuesday, the following leaves of absence were granted:

Chas. A. Glover, High School of Commerce, extension to the beginning of the fall term, 1921; Frances E. Coleman, Grattan School, from April 5 to April 19, 1920; Mrs. Blanche E. Freeman, High School of Commerce, extension to April 19, 1920; Florence E. Barrington, Sarah B. Cooper School, extension to the beginning of the fall term, 1920; Nellie Armstrong, Fremont School, from April 9 to May 9, 1920, with privilege of extension or abridgment; Mrs. C. B. Coons, Emerson School, April 6 to April 23; Anita M. Cloutman, Washington Irving School, from April 6, 1920, to April 23, 1920.

Permission to abridge leaves—Ursula L. Duane, Patrick Henry School, to April 19, 1920; Eva Busch, Crocker Intermediate School, to April 12, 1920.

Appointed probationary—Myrtle L. Thomas, and assigned to the Garfield School, effective April 5, 1920.

Appointments—C. C. Wilkin, instructor of physical education in the Evening High School of Commerce, to serve three evenings a week, for boys; Alice J. Farno, physical education instructor for girls in the Evening High School of Commerce, two evenings a week; Ray Dougherty, to be physical education instructor for boys in the Humboldt Evening High School, three evenings a week; Margaret Crim, to be physical education instructor for girls in the Humboldt Evening High School, two evenings in the week.

Resignations—Madeline Cashman, Kate Kennedy School; Mrs. Amanda Roleson, Spring Valley School.

Plans approved—For changes in the old Monroe School; also the preliminary sketches for the addition to the McKinley School.

Report approved—The report of the City and County Board of Education under date of April 5, 1920, relating to the issuance and renewals of teaching certificates.

NEW DETECTIVE SERGEANTS APPOINTED.

Detectives Frank Lord of the banking detail and Harry Walsh of the police automobile inspectors, were appointed detective sergeants Tuesday by Chief of Police White. The new appointees fill the commissions left vacant by the death of Detective Sergeant James Gallagher and the retirement of Detective Sergeant Thomas Furman.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended April 10, 1920:

Influenza	12	Pneumonia (lobar)	9
Smallpox	5	Tuberculosis	32
Diphtheria	14	Typhoid fever	1
Scarlet fever	11	Erysipelas	1
Whooping cough	7	Malaria	1
Chickenpox	40	Scabiea	2
Mumps	21	Gonococcus infection	13
Measles	24	Syphilis	22

United States Naval Training Station, Yerba Buena Island.
(Week ended April 3, 1920.)
(No returns made.)

United States Military Reservation—Presidio.
(Week ended April 3, 1920.)
Measles..... 1

Vital Statistics.

Births registered in San Francisco for the week ended April 10, 1920 157
Deaths recorded in San Francisco for the week ended April 10, 1920 134

California State Board of Health.

Summary of communicable disease reports for week ended April 3, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	0	1	Pneumonia (lobar)	23	42
Chickenpox	90	71	Poliomyelitis	0	1
Diphtheria	55	64	Rocky Mountain spotted fever	1	0
Erysipelas	10	10	Scarlet fever	38	52
German measles	8	4	Smallpox	78	74
Gonorrhoea	78	43	Syphilis	94	34
Influenza	412	322	Tetanus	0	2
Malaria	9	4	Tuberculosis	80	113
Measles	214	362	Typhoid fever	5	6
Mumps	101	77	Whooping cough	88	108

Distribution of Cases.

Smallpox.	San Francisco	1	San Francisco 1
Bishop 30	San Joaquin Co.	3	—
Chico 3	Stockton	1	6
Corona 3	Vallejo	1	*Malaria.*
Fullerton 1	Venice	1	Long Beach 1
Hanford 3	Whittier	1	San Francisco 3
Holtville 1		—	—
Long Beach 5		74	4
Los Angelea Co. 10			*Poliomyelitis.*
Napa County 1	*Typhoid Fever.*		San Francisco 1
Oakland 4	Blythe	1	
Pasadena 1	Madera City	1	*Cerebrospinal Meningitis.*
Sacramento City 1	Sacramento City	2	
San Diego City 3	San Fernando	1	Alameda County 1

Condemnation Proceedings, San Francisco Board of Health.
(Thursday, April 8, 1920.)

297-99 Guerrero street and 1796-98 Fifteenth street (vacant saloon, grocery store, etc.), to be demolished in 15 days.

931-31b and 933 Twenty-second street (vacant dwellings), condemned and ordered demolished in 30 days.

98 Brannan street (saloon and restaurant), condemned and 90 days granted to demolish.

590 Beale street (place of storage), condemned and 15 days granted to demolish.

4 Brannan street (street car formerly occupied as restaurant), condemned and 15 days granted to demolish.

Southwest corner of Ocean avenue and Watson place (stable, wagon sheds, etc.), condemned and 15 days granted to demolish.

1019 Silver avenue (vacant dwelling), condemned and ordered demolished in 15 days.

* * *

New Cases Set to Be Heard.
(Thursday, April 22, 1920.)

Southeast corner of Page and Octavia streets (vacant grocery store and dwelling).

2478 Fifteenth street (vacant dwelling and stable).

2405 Fifteenth street (vacant dwelling).

West side of Beaver street 80 feet south of Fifteenth street (vacant blacksmith shop).

Northwest corner of Twenty-first and Folsom streets (dairy and vacant stables).

OPERATIONS OF DEPARTMENT OF ELECTRICITY.

Edward F. Henzel, Chief Inspector.

In the present campaign of "Safety First," it is opportune to tell something of the operations of the Department of Electricity in its inspection capacity, which is to present loss of life and property. It operates under the rules of the National Board of Fire Underwriters, the Electrical Utilization Safety Orders of the State Industrial Accident Commission and the city ordinances, in an endeavor to guide and teach the public regarding the installation and use, as well as to prevent the misuse, of man's wonderful agent, electricity, that unknown force which is so useful and so harmless when properly handled, lightening the burdens in the home where they have been most heavy and endless.

In the past this mysterious servant has been considered as the cause, and, no doubt, justly so, owing to faulty installations, of a great many fires. It has also been blamed when the cause could not be determined, but, under the present system of inspection, this cause is becoming more and more remote, and the fires that do occur from this source are caused by carelessness and abuse, and not the use, of electricity, such as, in the home, neglect in turning off current from the electric iron before answering the telephone or door, and, in industrial institutions, by the non-fusing or overfusing of wires.

The work of the inspection department has increased fifty per cent, as a comparison of the first three months of the years 1918, 1919 and 1920 will show, to-wit:

	January	February	March	Total
1918— Applications received	823	683	825	2331
1919— Applications received	754	748	904	2306
1920— Applications received	1204	1184	1300	3688

A detailed report for the month of March, 1920, follows: Applications received, 1,300; inspections made, 3,065; applications approved, 1,284; installations found defective, 584; non-recorded installations, 202; premises found locked, 144; premises disconnected, 3; reports on file April 1, 1920, 2,518; number of inspector days, 173; average approvals per inspector day, 7.41; average inspections per inspector day, 17.71; average applications per inspector day, 7.52; average inspections per approval, 2.58; average fee per approval, .95.

This department feels the urgent necessity for more help, knowing that it is a "Safety First" rule to eliminate hazards where they are known to exist. As conditions are now, owing to the increased call on its present force, inspections often cannot be made until too late to avert loss of life and property, due to ignorance or wilful neglect of the necessary rules.

The inspection fees have never been changed since the inception of the Department of Electricity under the Charter of 1901, and they are entirely inadequate to cover the increased amount of time and service given.

GREATER HOME RULE FOR COUNTIES.

A paper by John S. Chambers, State Controller, read at the first Supervisors' session, Tuesday afternoon, March 13.

During the 1919 session of the California Legislature 247 bills relating to the internal affairs of the various counties of the State were enacted into laws and now are operating. Probably 100 other bills similar in character were introduced, considered and refused passage. The exact number could be ascertained, but it would mean much unprofitable labor because of cross-indexing, duplication and so on. The number given is approximately correct and will answer fully the purpose in mind.

Of the 247 new laws of this kind, 62 deal with salaries, although there are only 58 counties in the State. This is due to the fact that several counties had several salary bills each. In the beginning the counties of California were divided into ten classifications, then into forty, and finally, as now, into fifty-eight, which exactly corresponds with the number of counties in the State. This means that each county is in a class by itself and so "general laws" are passed under this subterfuge. Among these so-called "general laws" enacted during the 1919 session, in addition to salary matters, are those relating to township officers in a certain county, the numbering of warrants, local fairs, cash in the treasury, drainage and sanitary districts, acquiring art institutions, bridge contracts and so forth, all matters of purely local concern, with which the State was and is in nowise directly interested.

The State's Point of View.

Let us consider the situation first from the point of view of the State government. The total number of bills introduced in the Senate in 1919 was 761 and in the Assembly 1118, or a grand total of 1879 bills. Practically one-sixth of these bills dealt with the affairs of various counties of the State. If we allow one hour to each bill in committee and on the floor of the houses, the result would be practically 350 hours, which, on the basis of 8 hours a day, would run to almost 44 days!

As the total length of the session was 77 days, it will be seen, on such a supposition, how much time was wasted in the consideration of the local affairs of the counties—time that could have been given to the consideration of matters of state-wide interest, or if not required, then which could have been otherwise and more profitably utilized through the adjournment of the Legislature, to say nothing of the saving of many thousands of dollars to the taxpayers of the State. Even if we cut the average time to half an hour per bill, there are still three weeks of unnecessary, if not wasted, effort, on the theory that these matters were not logical matters for the Legislature to consider, but were, instead, matters for the consideration of the people of the counties concerned, or the strictly local representatives of such people. Not infrequently these matters deal with subjects that, because of the greatly diversified interests of California, could not be covered by a law applying generally to the whole State without offering distinct handicaps to one or more sections, a condition the avoidance of which is worthy of the most serious consideration.

Under the circumstances, not only has the State government, as such, a right to protect, but the taxpayers of the State, as well; and this includes indirectly all the people of the State.

How Counties Are Affected.

So much from the State point of view. From the county point of view the people thereof have a right to file strenuous objection because of this long distance control of their private affairs, involving in the end not only intrusion, but probably more expense to them. There has been much criticism of the trend toward greater centralization of power in the State government at Sacramento. Necessarily there must be a certain amount of concentration of this kind or the State government could not function properly; but within this limitation, and insofar as the Constitution will permit, the counties should manage their own local affairs, should have their own home rule just as have our incorporated cities.

It is true the counties are component parts of the State government. New counties cannot be formed, as cities can be created, under general law, or boundary lines changed, without the consent of the Legislature. Our judicial, legislative and congressional districts, too, are composed of counties, the counties forming the basis of representation. But these and other matters are of broad general concern to all the people of the State, regardless of metes and bounds. So, it is fit and proper there should be a certain definite amount of central control.

But it is foolishness to assert that such control should apply to maters of purely county concern, as, for example, the list of new laws passed by the 1919 Legislature, as I enumerated in part. What does it matter to the people of San Diego what salary the people of Siskiyou pay their county auditor? What concern is it to the Legislature or the State government? None at all. It is purely a local matter. The people of Siskiyou pay the bill, not the taxpayers of San Diego. Nor does the money come out the State treasury.

Only Five Charter Counties.

It is needless to give further illustrations. Today in California we have only five counties operating on a home-rule basis—San Francisco, which is a city and county consolidated government; Los Angeles, Butte, Tehama and San Bernardino.

Yet, in 1914, the way was made easy for such a consummation under the charter form of government. The people approved a constitutional amendment providing for just this very thing. Once such a charter, with its broad local powers, is adopted, it becomes the organic law of the county concerned and eliminates from operation and authority Sections 4 and 5 of Article XI of the Constitution, which in considerable detail outline the powers of the Legislature in the matter of the regulation of the domestic affairs of the various counties.

There may be reasons with which I am not acquainted why so few counties have sought greater home rule. I am advised that in one of the five counties named governmental affairs have not thrived under the charter adopted and that great injustice was and is being done. But such a result, I take it, is not the fault of the constitutional amendment permitting county charters, but is the fault, first, of certain provisions put into this particular charter by its proponents, and, second,

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Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

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Exempt from Income Taxes.

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Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

probably because those particular provisions were not pointed out to the people, energetically fought and defeat accomplished. Because one charter is faulty does not mean all charters must be, any more than because one piece of legislation is bad, therefore all legislation is bad.

Right Kind of Charter.

The thing to do is to see that the proposed charter is the proper kind of charter, that its specifications are sane, reasonable and make for efficiency and economy, and that particularly in the matter of salaries for county officials it is made attractive in order that the right kind of officials may be attracted.

But even as matters stand, county officials frequently are at a distinct disadvantage when it comes to securing raises in salaries. I have in mind a certain county official—now out of the service—who was one of the very best of his kind in the State of California. He felt he should have a raise in salary, and the grand jury and judge of his county felt likewise, as did the local papers. Yet, because a certain assemblyman from his county disliked this official personally, he refused to give his approval to the bill, and so nothing was done, although the senator representing the district in which this county is located would have been only too glad to have seen the bill become a law.

Such things have happened more than once. Under the right kind of a charter, certainly such conditions could not prevail.

And as matters stand we know it has been the practice of the Governors of this State, when county salary bills came before them, to secure the approval of the grand juries and the superior court judges of the counties concerned before such bills would be signed. This practice carries with it the idea of local approval, of partial home rule, but places the power in the hands of a few men in a county instead of all the people. And these few men, or several of them, if they were like the assemblyman just referred to, could prevent a faithful official from receiving the salary to which his merits entitled him.

Expenditure Limitation.

When the Expenditure Limitation Law of 1917 was before the Legislature in the shape of a bill, one of the chief objections to it was that the State had no right to supervise the tax rates and expenditures of a county; that such things were purely county affairs. Parenthetically, the reply of the State at this time was that it contributed largely to the maintenance of the schools, to the support of orphans and half-orphans, and in its hospitals, penitentiaries and reform schools took care of the unfortunate residents of the various counties. On these grounds and others, inasmuch as its own money was involved, it claimed the right to supervise, as a matter of protection.

But the point I have in mind at the present moment is, that if such strenuous objection was made at that time to fiscal control by the State, why do not the counties take advantage of the 1914 amendment to the Constitution, secure charters of their own and have greater home rule? So efficient was the opposition to this particular law that it was held up under the referendum provision of the Constitution, and when submitted to the people, defeated.

Future Serious Issue.

There is another phase of very considerable moment affecting the relations as between the State government of California and the various counties. It was discussed more or less during the 1919 legislative session, but did not come to a focus. I think it would be well to call the attention of you gentlemen to the matter, because as the years go by, it may become an issue of considerable magnitude. I refer to the demand made in 1919 that the State increase its allowance for the support of the orphans and half-orphans. At that time $12.50 per child was requested and finally $10 was allowed. This took a very considerable additional sum from the State treasury.

The Constitution makes it mandatory upon the State government to contribute to the support of the schools, but merely makes it permissible for the State to assist in the support of orphans and half-orphans. That the State owes a very distinct duty to its children, rich or poor, cannot be gainsaid. But the particular point brought up during the last Legislature was that when, in 1910, the people of California approved a dual tax system, leaving general property to the counties and corporations to the State, the purpose was that the counties should support themselves entirely by the taxation of general property and the State likewise by the taxation of corporations, plus such other side lines of revenue as either might have. The question, therefore, which was discussed in 1919 was as to the moral right of the counties to demand contributions from the State government for the support of orphans and half-orphans, or other matters of what were termed local concern.

Better Understanding Needed.

The truth is, of course, that the taxpayers of the State support all the forms of government within the State. The money for the support of the counties or for the State government comes out of their pockets in the end. Of this there can be no question. But naturally, each feels it has enough burdens to carry, and is inclined to resent encroachments by the other side. Each desires to make the best showing possible for itself.

The counties, for instance, may answer, as an offset to the orphan and half-orphan aid, that the revenue derived from the taxation of inheritances goes entirely to the State. This is true only in a sense. A good part of such revenue is used for the support of the schools and a greater part for the maintenance of the Teachers' Retirement, or so-called pension, Fund. And so it goes. One argument is answered by another. The whole situation is confusing. It would be well if definite lines were drawn so that the State, on one side, and the counties on the other, could know just what sources of revenue were available and just how the money so derived could be used.

Federal Encroachments.

Incidentally, the States, particularly those States which derive considerable revenue from the taxation of incomes and inheritances, are greatly perturbed over the course of the Federal Government, which has steadily been encroaching upon the revenue sources of the various States during the past ten or fifteen years. The situation, while not acute, is rapidly growing more and more serious.

I will not at this time go into detail as to this matter, because it does not concern the subject of this paper, but merely throw it out as indicating the general confusion prevailing in matters relating to revenue and taxation.

GIVEN TIME OFF TO WED.

Policeman Franklin K. Lane of the Central Station was given a five days' leave of absence Tuesday last by Chief of Police D. A. White on the strength of tbe following letter written by Lane:

"After due deliberation I have decided to abandon the lonely life of a bachelor and take unto myself a wife. For the purpose of consummating the necessary ceremonies in the entering of the marriage status, I am hereby respectfully asking that I be permitted to take a five-day leave of absence."

MUNICIPAL RAILROAD RECEIPTS.

The following are the receipts of the Municipal Railroad for the week ending April 10: Sunday, $7,665.90; Monday, $7,659.10; Tuesday, $7,703.35; Wednesday, 7,334.30; Thursday, $7,224.65; Friday, $7,417.40; Saturday, $8,558.30. Total $53,663.

The Board of Supervisors adopted resolutions Monday expressing the loss the city has sustained in the death of the late I. W. Hellman.

POLICE COMMISSIONERS.

At a meeting of the Police Commissioners held on April 12 the following proceedings were had

Police Officers Retired Police Officers John G. Attridge and John J. May were retired and relieved from active duty. Detective Sergeant Thomas Furman also was retired.

Pension Granted. Mrs. Catherine N. Gallagher, widow of Detective Sergeant James T. Gallagher, was granted a monthly pension, said pension to date from February 3, 1920.

Police Officers Resign The resignations of Police Officer Ernest W Sullivan and Police Officer Henning C. Friea were accepted

Leaves of Absence Granted: Police Officer Alonzo W. Robinson was granted a leave of absence of thirty days, said leave to commence April 15 and to be without pay. Police Officer William J. Lindecker, traffic squad, was granted a leave of absence of thirty days, said leave to commence April 16, and to be without pay.

Special Police Officers, Removals: The following named special police officers were removed as such and their warrants of appointment revoked: Harry P. Foley, Dreamland Rink, Post and Steiner streets; Duncan MacLachlan, First National Bank building; Norman Venable, Federal Reserve Bank. Appointments: The following-named persons were appointed special police officers for the places set opposite their respective names: E. D. Price, Alcazar Theater; A. N Codeglia, Banca Popolare Fugazi, Giulio Caselli, Banca Popolare Fugazi; Catherine Dent, public dance halls; John A. Daly, Mercantile National Bank; Emile J. Ilique, Mercantile National Bank.

Refused Appointment: Les Russell was refused appointment as special police officer for the California State Auto Association.

PROPOSED NEW LICENSE ORDINANCE.

The following table furnishes a comparison of the old license rates and the rates proposed under the new ordinance. It is estimated that the new rates, if adopted by the Supervisors, will increase the municipal revenue between $400,000 and $500,000 a year, and in part offset the loss entailed by the closing of saloons.

	New	Old.
Advertising Counsel	$3.00 to $112.50	None
Aircraft	25.00	None
Animals and Birds	12.00	$6.00
Appraiser	3.00 to 112.50	None
Architect	3.00 to 112.50	None
Assayer	10.00 to 100.00	5.00 to 50.00
Attorney	3.00 to 112.50	None
Auditor	3.00 to 112.50	None
Accountant	3.00 to 112.50	None
Agents, Express	10.00 to 200.00	5.00 to 100.00
Agencies, Mercantile	15.00 to 60.00	7.50 to 30.00
Agents, Real Estate	10.00 to 50.00	5.00 to 25.00
Apartments	3.00 to 6.00	2.00 to 3.00
Auctioneer (annual)	200.00 to 800.00	100.00 to 400.00
Auto Garage	¼c per sq. ft	None
Auto Repair Shop	$25.00	None
Auto Vulcanizing Works	25.00	None
Auto, Second Hand	50.00	None
Auto Supply Station	40.00	None
Auto Painting	40.00	None
Bail Bond Brokers	3.00 to 112.50	None
Baseball	150.00	75.00
Ball Game	15.00	5.00
Bathhouse	6.00 to 40.00	3.00 to 20.00
Billiards and Pool	8.00	4.00
Bowling Alley	10.00	5.00
Boxing (each)	25.00 to 100.00	5.00
Brokers, Custom House	10.00 to 40.00	5.00 to 20.00
Barber Shops	1.50 per chair	None
Bootblacks	75 per chair	None
Brokers, Merchandise	10.00 to 200.00	5.00 to 100.00
Brokers, Stock	12.00 to 52.00	6.00 to 26.00
Chemist	3.00 to 112.50	None
Chiropodist	3.00 to 112.50	None
Chiropractors	3.00 to 112.50	None
Carpet Beating	20.00	10.00
Contractors	25.00	None
Concerts	5.00 to 100.00	5.00
Cars, Passenger (annum)	15.00	15.00
Circus (per day)	70.00 to 500.00	35.00 to 100.00
Concealed Weapons	6.00	3.00
Cyclorama, etc.	20.00 to 50.00	10.00 to 25.00
Dentist	3.00 to 112.50	None
Designer	3.00 to 112.50	None
Employment Offices	21.00	16.00
Exhibitions (each)	10.00	5.00
Examiner, Title	100.00	None
Engraver	3.00 to 112.50	None
Geologist	3.00 to 112.50	None
Godeys	2.00	1.00
House Cleaners	10.00	None
House Moving	50.00	25.00
Interpreter	3.00 to 112.50	None
Insurance Adjuster	3.00 to 112.50	None
Junk Dealer	3.00 to 7.00	1.00 to 6.00
Landscape Gardner	3.00 to 112.50	None
Lapidary	3.00 to 112.50	None
Hair Dressing Parlor	3.00 to 112.50	None
Laundries	15.00 to 0.00	6.00 to 15.00
Laundry Office	3.00	None
Livery Stable	4.00	4.00
Itinerant Vendors (day)	100.00	50.00
Masked Ball (each)	15.00	5.00
Master Electricians (annum)	10.00	10.00
Moving Pictures	25.00 to 100.00	25.00
Midwife	3.00 to 112.50	None
Music Teacher	3.00 to 112.50	None
Optician	3.00 to 112.50	None
Optometrist	3.00 to 112.50	None
Osteopath	3.00 to 112.50	None
Private Hospitals	20.00	None
Pawnbrokers	75.00	$1.00
Physician	3.00 to 112.50	None
Public Passenger Vehicles (annum)	3.00 to 100.00	1.50 to 5.00
Patent Chimney Contractor	250.00	125.00
Peddlers	12.00	6.00
Picture Film Exchange	25.00	None
Regulator, Gas	20.00	10.00
Riding Academy	25.00	2.00 to 4.00
Runners	10.00	10.00
Second Hand Dealers	25.00	1.00 to 4.00
Shooting Galleries	15.00	7.50
Restaurants	3.00 to 10.00	3.00 to 2.00
Soft Drink Places	3.00 to 10.00	None
Scavenger Wagons (annum)	2.50 to 5.00	1.50 to 2.50
Surgeon	3.00 to 112.50	None
Public Stenographer	3.00 to 112.50	None
Sign Painter	3.00 to 112.50	None
Slaughterers, Live Stock	10.00 to 100.00	5.00 to 50.00
Storage of Petroleum	100.00	10.00
Theaters (annum)	400.00 to 600.00	201.00 to 301.00
Ticket Peddler (per month)	300.00	300.00
Towel Companies	12.00	6.00
Transfer Companies	10.00	5.00
Warehouses (annum)	60.00 to 300.00	10.00 to 30.00
Veterinarians	3.00 to 112.50	None
Undertakers	25.00	None
Water Filter Companies	40.00	20.00
Water Companies	4.00 to 500.00	2.00 to 250.00
Stage Line Agencies	20.00	10.00
Billboards	75.00 to 325.00	50.00 to 250.00
Jitneys (annum)	15.00 to 80.00	10.00 to 40.00
Dogs (annum)	2.25	1.50
Dances	15.00	7.50
Sub-sidewalk Space (annum)	10 to 15c sq. ft.	None

Unless otherwise noted, all licenses are payable quarterly

Licenses are based on gross income, except in garages, sub-sidewalk spaces and warehouses, based on area.

SACK OF ONIONS TO WEIGH 100 POUNDS.

Charles G. Johnson, State Superintendent of Weights and Measures, has notified the local Sealer of Weights and Measures that hereafter 100 pounds net weight will be the minimum standard weight of a "sack of onions," and that whenever the term "sack of onions" is mentioned indicating quantity in the sale of onions, such term shall mean not less than 100 pounds.

He also recommended that onions be sold by avoirdupois weight. When sold at wholesale by the sack each sack shall contain 100 pounds.

The order was made to cover cases where wholesalers sell 70 or 80 pounds as a "sack of onions," thus violating the custom of 100 pounds to a sack. Violators of the order will be arrested and prosecuted.

MOST ANYONE MAY GET UNIVERSITY INSTRUCTION.

Dean Monroe E. Deutsch, of the University of California summer session in Los Angeles, to be held this year during the six weeks, June 21 to July 31, has outlined the qualifications for admission to the session to include the following: School superintendents, supervisors and other officers, undergraduate and graduate students of colleges and universities, recommended graduates of accredited high schools, housewives, graduate nurses, social workers, Americanization workers, students of public health, and all adults who are qualified to pursue with profit any course given, whether or not they are engaged in teaching or study.

More than 1,000 students are expected at the summer session this year, Dean Deutsch stated recently. The enrollment in 1913, the pioneer session, totaled 630 students. Last year the registration was 894 students, an increase of 41 per cent.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretory.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds—Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

D. J. McCOY, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3027 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. NYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES J. LANDERS, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. ITTNER, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANN, M. D., 816 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. BROWN, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GOUGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors J. C. Mattick, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney. Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 230, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2100 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sheron Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. KERRIGAN, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 416
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 590 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PHELAN, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, APRIL 22, 1920. No. 17.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8600.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon the new license ordinance, which has been under consideration by the Finance and Judiciary committees for a month past and the subject of numerous conferences with those affected thereby, was considered and passed to printing. Several protests were made, and changes were agreed to which removed several causes of complaint. The rate of licenses has been approximately doubled, and it is calculated that the total revenue will be in the neighborhood of half a million of dollars.

Ordinances were finally passed authorizing the Board of Public Works to contract for the paving of the northerly half of Sloat boulevard from the Great Highway to Fortieth avenue; the easterly half of the Great Highway from Fulton street to Lincoln way, and from The Esplanade to Balboa street.

An ordinance was passed to print authorizing the Board of Public Works to contract for the alterations and additions to the Excelsior School.

The offer of W. S. Oliver to convey a parcel of land along Pluto street for the widening of Roosevelt way for the sum of $825 was accepted.

The following ordinances were passed to print:

Amending Section 6 of Ordinance No. 4059 (New Series), entitled "Regulating and relating to the construction, erection, maintenance and use of billboards in the City and County of San Francisco, and licensing and regulating the occupation of maintaining billboards and outdoor advertising, providing penalties for the violation of same, and repealing all ordinances or parts thereof in conflict therewith."

Amending Section 6 of Ordinance No. 3212 (New Series), entitled "Regulating the use of the streets of the City and County of San Francisco by self-propelling motor vehicles carrying passengers for hire and providing for the licensing of such vehicles and for a penalty for the violation of this ordinance."

Amending Sections 1 and 4, Ordinance No. 3277 (New Series), entitled "Imposing a license on dogs."

Amending Section 3 of Ordinance No. 2929 (New Series), entitled "Imposing a license on owners, lessees, keepers or conductors of public halls and ballrooms and regulating the conducting thereof."

Regulating the installation, construction, operation and inspection of electrical wires, fixtures, appliances and apparatus in, on or about buildings or other structures in the City and County of San Francisco, fixing a standard therefor, providing for the granting of certificates to master electricians and fixture men, and for the revocation thereof, and providing for the condemnation of electrical work, installation, fixtures or apparatus not in conformity herewith and forbidding the furnishing of electrical current to said condemned electrical installation, and fixing penalties therefor.

Hugh McGill was granted permission to explode blasts in connection with the grading of Lakeview avenue between Summit and Joseph streets.

Resolutions were adopted authorizing the Mayor to execute agreements with the Southern Pacific Company relative to the widening of Army street and for the right to lay a water pipe across its right of way at Balboa Park.

Leaves of absence were granted to Rev. D. O. Crowley, of the Playground Commission; Frank Klimm, of the Board of Health, and A. J. Gallagher, Sealer of Weights and Measures.

A resolution was adopted requesting the Committee on Lands to make a list of city land available for lease.

A new car for the Mayor was authorized.

Resolutions in respect to the memory of I. W. Hellman and Rev. Philip O'Ryan were adopted.

Action on Permits.

The following applications for permits were referred to committees:

M. A. Johnson, for laundry permit, at 3674 Eighteenth street.

Union Sales Corporation, for gasoline service station, at northwest corner of Post and Jones streets.

Premier Bed and Spring Co., for oil storage tank, 1700 gallons capacity, 2401 Seventeenth street.

Louis McDermott, for oil storage tank, 1500 gallons capacity, east side of Battery street, corner of Halleck street.

C. C. Moore, for oil storage tank, 1500 gallons capacity, northeast corner First and Mission streets.

Mrs. Charles Gagen, for oil storage tank, 1500 gallons capacity, west side of Hyde street, 35 feet south of Sacramento street.

Scott Co., for oil storage tank, 1500 gallons capacity, north side of Harrison street, 197 feet west of Tenth street.

J. Firmignac, for oil storage tank, 1500 gallons capacity, at southwest corner Sacramento and Larkin streets.

P. G. Anderson, for oil storage tank, 2000 gallons capacity, at 861 Folsom street.

Charlemagne House, application for garage permit, north side of Geary street between Polk street and Van Ness avenue.

Permits Recommended and Passed to Print.

Public Garage—Albert G. Curtis, on east side of Taylor street, 75 feet south of Post street; also to store 600 gallons of gasoline. A. C. Kuhn, on south side of Geary street, 137½ feet east of Larkin street; also to store 600 gallons of gasoline. Reuben Hoyle, at northwest corner of Hyde and Russell streets; also to store 600 gallons of gasoline. Irwin Cary, at 1415 Gough street; also to store 400 gallons of gasoline.

Wood-Working Shop—Freeman Art Co. (Emma B. Freeman), at 562 Eddy street, wherein lathe and planer are to be used.

Oil Storage Tank—D. Hamburger & Co., at northeast corner of Sixth and Clara streets; 2000 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—Thomas McDougall, at the southwest corner of Pine and Hyde streets; also to store 600 gallons of gasoline. Emil Waldthaler, on the south side of Eddy street, 50 feet west of Jones street; also to store 300 gallons of gasoline.

Oil Storage Tank—August F. Muenter, at 30 Seventh avenue; 600 gallons capacity. M. Gordon, at southeast corner of Clay street and Presidio avenue; 1,500 gallons capacity. Michel-Bilodeau Chemical Co., at 31-41 Clementina street; 1000 gallons capacity.

Boiler—Numa Bellet, at 201 Diamond street; 10 horsepower. Michel-Bilodeau Chemical Co., at 31-41 Clementina street; 5 horsepower.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

SUCCESSFUL MEETING OF SUPERVISORS' ASSOCIATION.

The Boards of Supervisors' Association of the State of California closed a most satisfactory annual convention last Saturday. Fifty-one counties out of fifty-eight were represented and more than two hundred Supervisors of the several counties were in attendance. The program of subjects discussed was followed as published, and many valuable papers were read and addresses delivered. Those who attended declared that in point of interest manifested the meeting was the most satisfactory one ever held. All entertainment features were subordinated to the business of the association, and after the meeting closed the city authorities provided a luncheon at the Children's Playground at Golden Gate Park, followed by an auto ride over Twin Peaks and to other points of interest.

The association chose the following officers for the coming year:

President, A. J. Fairbanks, of Mendocino; vice-president, Joseph Mulvihill, of San Francisco; secretary, Jonathan Dodge, of Los Angeles; treasurer, Joseph Foster, of San Diego. The next meeting will be held at Visalia.

MUNICIPAL FLOWER MARKETS.

New York City is experimenting with a new municipal activity—that of flower markets. Francis D. Gallatin, Park Commissioner of Manhattan and Richmond, has established two flower markets, one at Columbus Circle and one at Union Square. The growers have brought their fresh plants and cut flowers to these markets and are selling them to the public during the hours of 7 a. m. to 9 p. m. on Mondays and Wednesdays and on Saturdays from 1 to 5 p. m.

Boston has decided to take slices off the Boston Common on the Tremont and Boylston streets sides in order to relieve the congestion of the streets. This change has been permitted on condition that no further invasion of the Common shall be made. An arcade is to be built under the tower of Old South Church, but the body of this historic church will not be touched.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education on Tuesday, Martin J. Tierney, superintendent of buildings and repairs, tendered his resignation, which was accepted with regret.

Catherine Lynn was appointed to teach sewing in the Mission High School and Lydia E. Walker as a teacher in the same school for one year, beginning August 2, 1920.

Mrs. Elizabeth O. Craig was appointed teacher in charge of the Jesse W. Lilienthal School during the absence of Miss Annette Levy.

Wilma Burt, teacher of oral deaf classes, and Arthur P. Hayne of the Mission High School, filed their resignations.

The following were granted leaves of absence:

Verona A. Leason, Sunnyside School, from April 19th to May 3, 1920, with privilege of returning sooner.

Loretta M. Canty, Hearst School, extension to April 26, 1920.

Julia T. Barnard, probationary, from April 16 to beginning of fall term, 1920.

Alice G. Barkley, Garfield School, extension to May 3, 1920.

Florence Flinn, Roosevelt School, extension to May 7, 1920.

Anna T. Croughwell, Roosevelt School, extension to June 11, 1920, with privilege of returning sooner.

Mary Wright, Hancock School, extension to April 30, 1920, with privilege of returning sooner.

Bertha Fiske, Horace Mann Evening School, extension to beginning of fall term, 1920.

CIVIL SERVICE COMMISSION OF SAN FRANCISCO.

Eligible List of Lieutenants of Police—Adopted April 15, 1920.

Rank	Percentage	Name	Address
1	85.46	Arno R. Dietel	384 Fair Oaks St.
2	84.27	Wilbert F. Pengelly	358 Second Ave.
3	79.79	Daniel J. Collins	4124 California St.
4	79.51	Frank E. Winters	670 Forty-first Ave.
5	78.81	Frank de Grancourt	31 Beulah St.
6	78.68	Richard F. Foley	371 Twenty-seventh Ave.
7	78.42	Edw. F. Copeland	3762 Twenty-third St.
8	78.	Henry N. Powell	473 Third Ave.
9	77.69	Joseph C. Field	416 Thirty-sixth Ave.
10	77.59	Daniel W. Cronin	79 Parnassus Ave.
11	76.19	George Duffy	33 Prosper St.
12	76.04	Wm. W. Lambert	1161 Guerrero St.
13	75.93	Edw. L. Cullnan	1755 Dolores St.
14	75.77	Joseph Mignola	1386 Sixteenth Ave.

TO REGULATE AIR TRAFFIC.

San Francisco is to be kept safe for its citizens not only in street traffic, but from the menace of reckless "stunt" flyers as well, according to Theodore J. Roche, president of the Police Commission.

Flyers in whom the sense of danger has been deadened by constant tilts with fate as a result of war experiences will not be permitted to satisfy their craving for thrills by performing loops and leaping from plane to plane at low altitude within the city limits.

The Police Commission is considering measures to propose to the Board of Supervisors calling for strict regulation of air traffic, according to Roche.

"There is no doubt that civic regulation will have to be developed as the number of aeroplanes in use increases," said Roche. "The Police Commission has already enacted measures, as far as our province extends, to confine flying to limits of safety. All pilots of planes engaged in commercial aviation are required to secure permits.

"As pleasure flying continues and the number of machines in operation increases we will have to turn to the Supervisors to impose broader regulation.

"San Francisco can boast of the first Police Department to employ the aeroplane in assisting its duties. One of the two aircraft in the department was used recently in bringing a prisoner cross-country to this city."

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of March, 1920:

Fees received for inspection of wiring	$1,198.07
Fees received for electric sign permits	59.00
Fees received for fire tapper service	2.00
	$1,259.07

Housemovers' deposits, $50.

In the Inspection Bureau, 1300 applications were received, 3065 inspections made, 1284 applications approved, 584 found defective and 202 non-recorded installations reported. Premises found locked, 144; premises disconnected, 3. Total number of reports left on file April 1, 1920, 2518.

Signals handled by the Central Fire Alarm Office were: First alarms of fire, 114; second alarms of fire, 8; third alarms of fire, 2; still alarms of fire, 131—255.

On outside construction, the 863 fire alarm boxes in service were inspected and turned in for test. There were repaired in the shop 5 fire alarm boxes, and, on account of repairs made to fire alarm box wires, 6 boxes were out of service temporarily. There were 15 pieces of line trouble removed and 107 miscellaneous complaints attended to. There were installed 6 outside local bells; removed, 12, and transferred, 3.

In the machine shop there were manufactured 10 fire alarm standards and 1320 fire alarm box key guard glasses. There were repaired 2 5-inch single-stroke bells, 3 6-inch single-stroke bells, 1 8-inch single-stroke bell, 5 fire alarm boxes, 2 4-lb. hammers, 6 D. of E. police panels, 1 Gamewell police box, 5 engine house registers, 4 pony relays, 5 carpenters' saws, 2 traffic signals, 1 telegraph set and 2 gasoline blow torches. Repairs were also made to the department automobiles. There are under construction 80 fire alarm signal station fuse holders.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended April 17, 1920:

Influenza	10	Pneumonia (lobar)	15
Smallpox	3	Tuberculosis	34
Diphtheria	23	Erysipelas	5
Scarlet fever	13	Malaria	1
Whooping cough	12	Trachoma	2
Chickenpox	37	Impetigo	1
Mumps	46	Gonococcus infection	18
Measles	24	Syphilis	14

United States Naval Training Station, Yerba Buena Island.
(Week ended April 10, 1920.)

Malaria	1	Chancroid	2
Pneumonia	1		

United States Military Reservation—Presidio.
(Week ended April 10, 1920.)

Influenza	1	Pneumonia	1
Mumps	3		

Vital Statistics.

Births registered in San Francisco for the week ended April 17, 1920 180

Deaths recorded in San Francisco for the week ended April 17, 1920 139

California State Board of Health.

Summary of communicable disease reports for week ended April 10, 1920:

	Week Last	Week This		Last Week	This Week
Cerebrospinal meningitis	1	4	Pellagra	0	1
Chickenpox	71	38	Pneumonia (lobar)	42	31
Diphtheria	64	41	Poliomyelitis	1	0
Erysipelas	10	4	Scarlet fever	52	52
German measles	4	3	Smallpox	74	72
Gonorrhoea	43	59	Syphilis	34	58
Influenza	322	142	Tetanus	2	0
Leprosy	0	1	Trachoma	0	3
Malaria	4	4	Tuberculosis	113	109
Measles	362	298	Typhoid fever	6	4
Mumps	77	120	Whooping cough	108	121

Distribution of Cases.

Smallpox.

Bakersfield	2	Napa City	1
Berkeley	1	Oakland	2
Burbank	2	Orange City	4
Chico	1	Orange County	2
Corona	9	Pittsburg	1
Fresno City	2	Riverside County	2
Fairfield	1	San Francisco	5
Fullerton	1	San Luis Obispo County	1
Hanford	4	Santa Barbara	1
Holtville	1	Santa Monica	3
Imperial City	1	Santa Cruz City	5
Lodi	1	Stockton	2
Los Angeles Co.	3	Tracy	1
Los Angeles City	1	Tulare County	2
Long Beach	5	Venice	1
Manteca	1		

Typhoid Fever.

Sacramento City	1
San Bernardino County	1
San Francisco	1
Santa Ana	1
Fresno City	1
Fresno County	2
San Francisco	1

Cerebrospinal Meningitis

Monrovia	1
San Diego County	1
San Jose	1
Stanislaus County	1

Pellagra.

Fresno County	1

THE HEALTH CORNER

The National Value of "Vital Bookkeeping."
(Whipple.)

It is of the greatest importance to a nation that accurate records be kept of its vital capital, of its gains by birth and immigration and of its losses by death and emigration, for a nation's true wealth lies not in its flocks and herds, not in its dollars, but in its healthy and happy men, women and children. A well man is worth more to a nation than a sick man; a man in the prime of life is of more immediate worth than an old man or a child; a married man is potentially a greater asset than a single man. Hence, in a nation's vital bookkeeping the number of people, their age and sex and conjugal condition, their parentage, their health, the rate of births and deaths, are matters of great moment. Their environment is also important; their concentration in cities and villages and congested areas, their mode of housing, their occupation, their state of intelligence, their economic condition, their knowledge of sanitation, all contribute to the sum total of their usefulness to themselves and to society.

* * *

And He Still Needs It.

Primeval man was a fresh air animal and very likely lived in the treetops before he developed a thumb, grasped a club, conquered the saber-tooth tiger and, unafraid, entered into less well-ventilated caves.

While man lived and slept in the open his chief enemies were mighty beasts, not germs. When he entered houses he began to fight much more formidable foes, the micro-organisms of disease, for indoors man took on bad air conditions and built floors to expectorate upon.

As he became "highly civilized" he invented the contagious handkerchief. He sneezed in the face of his friends. He acquired the rug, curtain and dust habit and sweeping day. He parched the air he breathed with a furnace. He imprisoned his lungs behind storm windows. He fed his face overmuch, sat about and grew lazy, fat, sluggish.

During this progress in society he gradually invited various brands of germs to come live with him on intimate terms; and they as guests turned about to assault him whenever he was off guard. And so the tubercle bacillus, pneumococcus, germs of measles, whooping cough, typhoid and all the rest found man a fair mark and took from him costly toll in sickness and death. This is the fearful price that he has paid for his housings of civilization.

In other words, at the beginning man lived in the mighty macroscopic forest; at the end the minute microscopic forest of vegetable germ life lives in him.

* * *

Scarlet Fever.

The real cause of scarlet fever has not been found, but it is well known that the streptococcus, a certain form of pus-producing germ, is present in the noses, mouths, throats and blood of scarlet fever patients.

It is this germ that causes so many serious results in the disease. After the real germ of scarlet fever gains entrance to the body, one to fourteen days elapse before symptoms appear, occasionally a longer time.

Scarlet fever spreads from nose and throat secretions during the early stage and even late in convalescence. Discharges from the ear, when present, are also infectious. Contagion from these sources has occurred even as late as the twentieth week after the onset of the disease. Only early and complete isolation prevents the spread of the disease.

Missed or overlooked mild cases, and those who have recovered but still harbor the germ, are common agents for spreading the infection. In big cities and thickly settled communities there are always a number of individuals with mild, unrecognized attacks. The tenement house increases the prevalence and danger.

When large numbers of children come together in the public schools, unless there is careful medical supervision, scarlet fever is sure to prevail to greater or less extent, because of the presence of mild or unrecognized cases. In scarlet fever it is reasonable to suppose that, as in diphtheria, the germ cause is carried about in the noses and throats of persons in good health. How far carriers are responsible is not known.

Climate and weather have no direct influence, except as they favor closer housing and contact of large numbers of people. Fall, winter and early spring weather is coincident with the public school session. The infectious pupil in school is the active agent, not the weather. Warm climates give out-door habits and free ventilation. Under such conditions scarlet fever does not gain a foothold or spread so easily.

Once in five or six years in the northern states an epidemic occurs, frequently of malignant type. When large numbers of children are affected they become immune to future attacks, so that for the next few years epidemics are less extensive.

A certain number of individuals are naturally immune. Children of school age are frequent victims, making medical school inspection by an efficient corps of physicians and nurses a necessity.

Young babies are not so frequently exposed. Susceptibility after fifteen years, and in adults, decreases, owing partly to greater actual immunity, partly to immunity acquired from an attack in childhood. Nurses and medical students who are frequently in close contact with active cases contract scarlet fever in as low as two per cent. of those exposed, as compared with thirty per cent for diphtheria.

When scarlet fever occurs through milk-borne epidemics, a large percentage of cases occurs in adults, suggesting that part of the low incidents in adults is due to lack of exposure.

Scarlet fever probably does not spread widely through the air. It requires rather close contact with the contagion carrier or with some object that is contaminated by the patient.

It is safer to consider the scales from the skin during desquamation as a source of contagion in the absence of conclusive proof that it is not a source.

* * *

How to Choose Your Food.

It is frequently asked what should be the character of the food taken. The answer must at first be as general as the question; and it may be said that the digestion may be taxed either in the quantity or the quality of food, and in direct ratio with the resisting power and vital energy of the individual. The climate and occupation must also be considered. A stalwart wood-chopper requires in the winter large meals rich in fats and carbohydrates, which, in the process of oxidation, produce relatively a large amount of heat, and albumins that more directly nourish the muscles and nerves. With such a worker, so long as there is sufficient nutritive value in the food, great attention need not be paid to its variety, nor even to its digestibility. For instance, certain woodsmen crave a very resisting form of pastry because it "stays by" and does not too quickly leave the stomach empty. For such persons the hastily prepared oatmeal-porridge is suitable, because it is slow to digest.

For the sedentary and indolent persons the supply of food should be small and digestible. For the sedentary brain-worker the amount taken should be increased in proportion to his mental activity, and it should be easily digestible and very nutritious. In a cold climate, as is generally known, large amounts of fats are required, while in hot climates the carbohydrates and fruits seem to be demanded by the organism.

For the ordinary business or professional man, or the student, a breakfast may be advised to consist of one or two soft-boiled eggs or an omelet, a piece of bacon or fish, a roll or some toast, and one cup of coffee. Oatmeal is unsuitable, because it is rarely well mixed with saliva, but is hurriedly bolted, degultion being facilitated by the covering of cream. The same may be said of other "cereals", except those that are partially dextrinized by previous cooking in the process of manufacture. Early in the morning at least a glassful of pure water, neither iced nor hot, should be taken.

If the breakfast hour is at eight, the luncheon hour should be at one. Milk is an excellent aliment for this meal. It disagrees with some, but this is usually because other foods are taken with it. Milk is not to be regarded as a drink, but as a food. It is best taken alone, but it generally agrees better if a certain amount of starchy food is taken at the same time, although the latter should neither be saturated with milk nor washed down by it. Milk should be drunk and bread eaten slowly. The object of this is to take advantage of the action of the saliva in converting starch into maltose. For those who dislike it, or with whom it does not agree, the luncheon may consist of broth or light soup, bread and butter, a few oysters, sweetbread or stewed lobster, and perhaps a little farinaceous pudding like corn starch, thoroughly prepared rice, or tapioca. Of such a luncheon fruit may form a part, or fruit may be taken before breakfast and rarely after dinner. With such an arrangement, dinner should be taken at six or thereabouts. This meal should be as much as possible served slowly in courses. The conventional arrangement of the courses at dinner is a desirable one, and is apparently the result of the experience of ages. The preliminary course of a good soup that is not too rich, to be followed by fish, then a joint or roast, with one or two vegetables, a small salad, bread and some simple dessert constitute a typical dinner, and in amount should be sufficient to make up for the somewhat scanty meals that preceded it.

The digestion is usually taxed in proportion to the variety of the foods taken; therefore, when the stomach reacts unfavorably to an extended meal, food should be limited—first in variety and second in quantity. The precise amount to be taken during all these meals is a matter that must depend upon the individual requirements. As a rule, more food is taken than necessary; but there is a large class of nervous people who eat regularly, but rarely take a sufficient amount of really nourishing foods to replace that which is lost by waste.—From "Personal Hygiene."

Tilbury, England, has begun a great housing scheme; 1,520 houses are to be erected at a cost of £1,500,000 for the benefit of transport workers at the docks, states "The American Architect."

All the employees of the city of Schenectady, N. Y., have been insured through a group policy. It is thought to be the first of its kind taken out by an American municipality. Each person is insured for $1,000.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

CIVIL SERVICE COMMISSION OF SAN FRANCISCO.

Notice of Examination for Copyists (Male).

An examination of male applicants for positions as copyists will be held by the Civil Service Commission of San Francisco in the City Hall, Van Ness avenue and McAllister street, beginning Saturday, May 8, 1920, at 1:30 o'clock p. m.

The subjects of the examination and their relative weights on a scale of 100 are: Copying with book recording typewriter, 50; copying from rough draft, 15; copying from plain copy, 5; penmanship, 10; experience, 10; personality and fitness, 10.

Each subject will be marked on a scale of 100. The product of the total credits awarded on a subject and the weight of the subject will constitute the rating on the subject. By dividing the sum of the ratings by the sum of the relative weights the general average percentage is ascertained.

"Copying with book-recording typewriter": Competitors will be required to copy on a book-recording typewriter, within one hour, an exercise containing about one thousand (1,000) words, paragraphing, punctuating, capitalizing and spelling precisely as in the copy. For each word omitted, added or substituted and for each other inaccuracy one-third of one credit will be deducted.

"Copying from rough draft": Competitors will be required to make in longhand within twenty minutes, a corrected copy of an exercise of about two hundred (200) words and figures, correcting all errors in syntax, spelling, punctuation and capitalization; writing in full all signs and abbreviated words, and making all insertions, transpositions, etc., as indicated, without paraphrasing the language of the copy, or omitting, adding or substituting words, phrases or punctuation marks, except as may be necessary to correct errors. For each word omitted, added or substituted, and for each other inaccuracy one-half of one credit will be deducted.

"Copying from plain copy": Competitors will be required to make in longhand, within twelve minutes, an exact copy of an exercise of about two hundred (200) words and figures, paragraphing, punctuating, capitalizing and spelling precisely as in the copy. For every variation from the printed copy one credit will be deducted.

"Penmanship" will be rated from the exercise on "copying from plain copy," and in determining the rating, legibility, rapidity and general appearance, as well as correctness and uniformity in the formation of words, figures, letters and punctuation marks will be considered.

"Experience": For satisfactory proof of faithful employment in the use of a book-recording typewriter credit will be given as follows: 3 months, 40 credits; 6 months, 60; 9 months, 80; 12 months, 100. Experience as ordinary typist or as stenographer-typist, will be rated as follows: 6 months, 36 credits; 9 months, 54; 12 months, 72; 15 months, 76½; 18 months, 81; 21 months, 85½; 24 months, 90. Periods below, above or intermediate to those in the foregoing schedules will not be considered.

"Personality and fitness" will include education, personal history, age, personal appearance, address and general fitness.

The book-recording typewriters in use in the office of the Recorder will be furnished for this examination. Competitors who desire may furnish their own book-recording typewriters, which must be delivered at the Recorder's office, room 167, City Hall, properly tagged, between the hours of 12 o'clock noon and 1 p. m., Saturday, May 8, 1920. The test "copying with book-recording typewriter" will begin at about 3 p. m. on the date last mentioned and for a period of about two hours prior thereto applicants will be permitted to practice on the book-recording typewriters in the Recorder's office.

Applicants must be citizens of the United States, eighteen years of age or over, residents of San Francisco for at least one year next preceding the date of the examination and before appointment must pass a satisfactory medical examination before physicians appointed by the Commission.

Application blanks (form 65) may be had by applying in person or by mail at the office of the Commission, City Hall, Van Ness avenue and McAllister street. The three vouchers contained in the application form must be filled out by persons by whom the applicant has been employed in the line of work for which he claims credit under the subject "Experience," or under whom or with whom he has been employed on such work. Unless the aggregate period of experience covered by such vouchers equals at least one-half of the period of experience to be rated, deductions will be made from the credits that would otherwise be given on the ground that competent vouchers have not been provided.

PROGRESS REPORT, BUILDING CONSTRUCTION.

(Month of March, 1920.)

SAN FRANCISCO HOSPITAL (completion of yard work)—Contract entirely completed with the exception of a small amount of painting and plastering.

SAN FRANCISCO HOSPITAL (Tuberculosis Ward, southeast wing)—Plans for lockers completed.

WAREHOUSE, BOARD OF EDUCATION (Sutter street between Gough and Octavia streets)—Framing of elevator shaft completed. Metal lathing completed. Beams for support of elevator machinery being installed.

CIVIC CENTER IMPROVEMENTS—Wrecking of buildings completed.

Sidewalk work on Fulton and Hyde streets, 50 per cent completed. Grading of block bounded by Larkin, Hyde, Fulton and Grove streets, 80 per cent completed.

ARGONNE SCHOOL (Cabrillo street between Seventeenth and Eighteenth avenues)—Brickwork and general construction contracts accepted. Minor items in connection with plumbing, electrical work and heating work yet to be done.

HARRISON STREET SCHOOL (Harrison street between Tenth and Eleventh streets)—Ordinance for construction authorized and contract now being figured.

JEFFERSON SCHOOL (Nineteenth avenue between Irving and Judah streets)—Plans and specifications approved by Board of Education. Bids to be called for shortly.

ADAMS SCHOOL (Turk street between Van Ness avenue and Polk street)—Plans and specifications being prepared.

BERNAL SCHOOL (Cortland avenue between Andover and Moultrie streets)—Plans and specifications practically completed.

GRANT SCHOOL (Pacific avenue between Broderick and Baker streets)—Plans and specifications approved by Board of Education. Bids to be called for shortly.

COLUMBUS SCHOOL (Twelfth avenue between Kirkham and Lawton streets)—Plans and specifications being prepared.

EDISON SCHOOL (Church and Twenty-second streets)—Preliminary sketches for addition being prepared.

HANCOCK SCHOOL (Filbert street between Jones and Taylor streets)—Preliminary sketches for addition approved by Board of Education.

McKINLEY SCHOOL (southwest corner Fourteenth and Castro streets)—Preliminary sketches for addition being prepared.

SPRING VALLEY SCHOOL (Jackson street between Hyde and Larkin streets)—Plans and specifications being prepared.

GALILEO HIGH SCHOOL (east side Van Ness avenue, Bay to Francisco streets)—Plans and specifications being prepared. Bids to be called for shortly.

MISSION HIGH SCHOOL (Eighteenth street between Dolores and Church streets)—Plans and specifications being prepared.

JAMES LICK SCHOOL (southwest corner Twenty-fifth and Noe streets)—Plans for playground adjoining James Lick School completed.

CIVIL AUDITORIUM (Polk and Grove streets)—Plans and specifications for folding gates in corridor completed.

Hoe, rake and shovel—a wonderful trinity when properly used for clean-up work and good gardening.

CIVIL SERVICE EXAMINATIONS.

(Policemen and Firemen.)

Public notice is hereby given that the Civil Service Commission of San Francisco will hold examinations for policemen (classified service, part one, new series, sec. A, div. D, clasa I), and for firemen (classified service, sec. A, div. E, class 1—includes drivers, stokers, tillermen, truckmen and hosemen)—as follows:

The subjects and their relative weights for each examination on a scale of 100 are: Relative capacity and general knowledge of duties, 50; athletic test, 40; physical excellence, 10.

The "athletic test" for both examinations will consist of the following:

1. Ladder work—Hand over hand, up and down seven rungs. Only one hand allowed on each rung. Perfect mark, 10 credits.

2. Lifting 50-pound dump bell—Five consecutive lifts with each hand. Lifts to be made from lowest reach of arm to highest reach, without aid of jerk or swing, while standing erect with feet close together. Perfect mark, 10 credits.

3. High jump—4 feet, 2 inches, 10 credits; 4 feet 8 credits; 3 feet 8 inches, 6 credits; 3 feet, 4 inches, 4 credits. Use of spring-board not permitted.

4. Vaulting the horse—Perfect vault over horse 4 feet, 4 inches high, without touching it with any part of body except the hands, 10 credits; good vault (feet slightly touching horse), 7½ credits; fair vault (body slightly touching the horse), 5 credits; slide over horse, 0.

5. Dipping on parallel bars—Four dips at 2½ credits each. Dips must be made with legs straight and without assistance of kick or swing.

6. Carrying 150-pound sack of sand—Sack must be lifted from floor, placed on shoulder and carried up and down six steps. Mark, 10 credits. No partial credits, and no more than two trials allowed.

7. Running (distance about 145 yards)—18 seconds, 40 credits; 19 seconds, 38; 20 seconds, 36; 21 seconds, 34; 22 seconds, 30; 23 seconds, 26; 24 seconds, 22; 25 seconds, 15; 26 seconds, 10; 27 seconds, 5. Fifth seconds to be rated proportionately.

Persons taking both examinations can appear but once for the athletic test as they will be rated on this subject in both examinations from the record they make in the examination for policemen.

Under the subject "relative capacity and general knowledge of duties," the applicants in both examinations will be examined as to their knowledge of the geography of the city and location of principal buildings, as to their knowledge of the contents of a booklet that will be furnished them by the Commission to study relating to laws, rules, regulations, etc., appertaining to the duties of the position they seek and their ability to answer questions testing their relative capacity.

For either examination, applicants must be citizens of the United States, not less than 21 or more than 35 years of age, residents of San Francisco for at least five years next preceding the date of their application, and must pass a satisfactory medical examination before physicians employed by this Commission. Applicants taking examinations for both policeman and fireman need appear but once for medical examination, as they will be rated in both examinations from their medical record in the examination of policemen.

Applicants are cautioned to be certain that the date of their birth as given by them in their applications is correct as no reduction in the age so given will be allowed unless request therefor be filed before the adoption of the eligible lists created by these examinations.

Applicants for positions as policemen must, stripped, come up to the following standards as to height, weight and chest measurment:

	Height	Maximum Weight	Maximum Weight	*Chest Expanded
**5	ft. 9 in.	150 lbs.	180 lbs.	38 in.
5	ft 10 in.	155 lbs.	185 lbs.	38½ in.
5	ft. 11 in.	160 lbs.	195 lbs.	39 in.
6	ft.	165 lbs.	200 lbs.	40 in.
6	ft. 1 in.	170 lbs.	205 lbs.	40½ in.
6	ft. 2 in.	175 lbs.	215 lbs.	41 in.
6	ft. 3 in.	180 lbs.	220 lbs.	41½ in.
***6	ft. 4 in.	185 lbs.	225 lbs.	42 in.

* Minimum chest expansion 3 inches.
** Minimum height.
*** Maximum height.

Applicants for positions as firemen must, stripped, come up to the following standards as to height, weight and chest measurement:

	Height	Maximum Weight	Maximum Weight	*Chest Expanded
**5	ft. 7 in.	140 lbs.	170 lbs.	36 in.
5	ft. 8 in.	145 lbs.	175 lbs.	37 in.
5	ft. 9 in.	150 lbs.	180 lbs.	38 in.
5	ft 10 in.	155 lbs.	185 lbs.	38½ in.
5	ft. 11 in.	160 lbs.	195 lbs.	39 in.
6	ft.	165 lbs.	200 lbs.	40 in.
6	ft. 1 in.	170 lbs.	205 lbs.	40½ in.
6	ft. 2 in.	175 lbs.	215 lbs.	41 in.
6	ft. 3 in.	180 lbs.	220 lbs.	41½ in.
***6	ft. 4 in.	185 lbs.	225 lbs.	42 in.

* Minimum chest expansion 3 inches.
** Minimum height.
*** Maximum height.

(Note.—Fractions in height over ½ inch must meet requirements of next higher schedule and fractions less than ½ inch must meet requirements of next lower schedule. Fraction of even ½ inch in height may carry next higher or next lower schedule as favors applicant.)

Only those 5 feet 9 inches in height, or over, who secure standing on the eligible list for firemen, will be qualified as truckmen.

No applicant whose waist measurement exceeds that of the chest will be accepted in either examination.

Applicants must be able to read, without glasses, 20-30 with each eye and 20-20 combined, Snellen test, and must pass a satisfactory color test with yarns. They must also be able to hear, with each ear, ordinary conversation at a distance of 20 feet, or the ticking of a watch at a distance of 2 feet.

The medical examinations will be held in the examination chamber of the Civil Service Commission, 154 City Hall, beginning Tuesday, May 18, 1920, at 7:30 p. m.

The athletic tests will be held in the Southside Playgrounds, Seventh and Harrison streets, at a time to be set at the conclusion of the medical examination.

The written test on the subject "relative capacity and general knowledge of duties," will be held in the Civic Auditorium, Grove street, between Polk and Larkin streets, on dates to be fixed at the conclusion of the athletic tests.

Applicants will be notified by mail when to appear for the several parts of the examinations.

Application blanks (form 65) may be had by applying at the office of the Commission, 151 City Hall. Persons desiring to participate in the examinations for both policeman and fireman should make their application for the position of policeman on form 65 and their application for the position of fireman on special form 67. Applications may be filed in person or by mail, but under no circumstances will an application be acepted unless it is received in the office of the Commission at or before 5 o'clock p. m., Thursday, May 13, 1920, at which time receipt of applications shall close.

Civil Service Commissioners:

JOHN J. O'TOOLE,
GEORGE A. TRACY,
EARLE A. WALCOTT, President.

Attest: James J. Maher, Chief Examiner.

The outdoor season is here. Make the most of it. Fresh air and sunshine are the best of spring tonics.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

D. J. McCOY, Superintendent, Eleventh and Bryant Sts

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Milla Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOPER, Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris Colonial Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. P. B. SADBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Hall, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE L. POWER, 2881 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, M[illegible]
EUSTACE CULLI[illegible] Phelan Bldg.
MISS McKINSTR[illegible] Pacific Ave.
JOSEPH O'CON[illegible]250 Tenth Ave.
GEO. W. KELL[illegible]aaron Bldg.
GEO. A. MULL[illegible]cretary, 2520 Octavia St.
ROBERT REA[illegible]rian, 715 Page St.

Public Library Hayes & Franklin Branches

CITY AND COUNTY OFFICERS.

Auditor—T[illegible] F. BOYLE, Room 111 City Hall
Treasurer—[illegible] E. McDOUGALD, Room 110 City Hall.
Assessor—[illegible]GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—[illegible]. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. J. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 465
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. V. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 6—DANIEL C. DESMOND, Judge, Room 432
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. PENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
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JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

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JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS MARY KINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, APRIL 29, 1920. No. 18.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors at its meeting last Monday afternoon finally passed the new license ordinance and Acting Mayor McLeran forthwith approved, so that increased revenue has been provided for to the extent of approximately half a million dollars. The ordinance will be in effect on July first.

Appropriations were made as follows:

For land for opening Roosevelt Way, $7,203; for land for widening San Jose avenue, $1,804; for construction of Harrison School, $133,741; for repairs to public buildings during April, $3,705; for plans and engineering for improvement of Great Highway, $1,000.

The following ordinances were finally passed:

Ordering the construction of alterations and additions to Excelsior School (formerly the Monroe School).

Imposing license taxes on certain businesses, callings, trades or employments within the City and County of San Francisco.

Amending Section 6 of Ordinance No. 4059 (New Series), entitled, "Regulating and relating to the construction, erection, maintenance and use of billboards."

Amending Section 6 of Ordinance No. 3212 (New Series), entitled, "Regulating the use of the streets of the City and County of San Francisco by self-propelling motor vehicles carrying passengers for hire."

Amending Section 3 of Ordinance No. 2929 (New Series), entitled, "Imposing a license on owners, lessees, keepers or conductors of public halls and ballrooms and regulating the conducting thereof."

Amending Sections 12 and 290, Ordinance No. 1008 (New Series), known as the "Building Law," relating to building fees.

Fixing the charges to be made and exacted by the Board of Public Health for the issuance of permits and certificates of inspection by said Board.

The ordinance regulating the installation of electrical wires and fixtures was continued one week.

The offer of the Rudolph Herman Co. to convey land for the widening of Tonquin street under certain conditions was accepted.

A resolution was adopted recommending abstainance from use of potatoes one day each week for six weeks in order to effect saving and bring about possible reduction.

Resolutions were adopted requesting the Board of Public Works to furnish estimates of cost of repaving Filbert street between Jones and Leavenworth streets and of laying a 14-foot strip of brick on Ashbury street between Waller and Frederick streets.

Spur track permits were passed to print in favor of the Fulton Co., in Second street between Townsend and Brannan streets, and in favor of the California Pacific Packing Co., in Jefferson street between Taylor and Jones streets.

Acting Mayor McLeran submitted a proposed ordinance imposing a rental charge upon sub-sidewalk space, accompanied by an order as provided by the Charter, that the same be sub-

mitted to the electors at the next election for their approval or rejection.

He also introduced a proposed Charter amendment increasing the rate of taxes that may be levied for park purposes from seven cents to ten cents on the hundred dollars.

An ordinance providing for a fire prevention bureau was introduced and is published in this issue.

The Board of Public Works was requested to furnish an estimate of the cost of repaving Howard street.

Action on Permits.

The following applications for permits were referred to committees:

John Proctor, for public garage, north line of Sacramento street, 105 feet east of Taylor street.

C. R. Dressler, for transfer of permit issued to Charles A. Lyon, to conduct a public garage on south side of Post street, 137½ feet west of Jones street.

Abbot A. Hanks, for oil storage tank, 1,500 gallons capacity, on south side of Commercial street, 90 feet 2 inches west of Montgomery street.

Nathan Bell, for oil storage tank, 1,500 gallons capacity, west side of Scott street, between Jackson street and Pacific avenue.

P. Muzio & Son, for engine and boiler permit, 15 horsepower, at 3414 Twenty-second street.

Permits Recommended and Passed to Print.

Public Garage—C. 1. Daniels and H. J. Daniels, at the southwest corner of Sutter and Laguna streets; also to store 600 gallons of gasoline on premises.

Hand Laundry—M. A. Johnson, at 3674 Eighteenth street, for cleaning lace curtains; no machinery shall be installed or operated on premises; E. C. Cole, Nell McGanney and Lee Corby, at 1901 Clement street.

Boiler—M. Rhine & Co., at northwest corner of Sixth and Clara streets, 60 horsepower; P. G. Anderson, at 861 Folsom street, 75 horsepower.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

Oil Storage Tank—P. G. Anderson, at 861 Folsom street, 2,000 gallons capacity; J. Firmignac, at southwest corner of Sacramento and Larkin streets, 1,500 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—A. C. Kuhn, on south side of Geary street, 137½ feet east of Larkin street; also to store 600 gallons of gasoline. Reuben Hoyle, at northwest corner of Hyde and Russell streets; also to store 600 gallons of gasoline. Irwin Cary, at 1415 Gough street; also to store 400 gallons of gasoline.

Wood-working Shop—Freeman Art Co. (Emma B. Freeman), at 562 Eddy street, wherein lathe and planer are to be used.

Oil Storage Tank—D. Hamburger & Co., at northwest corner of Sixth and Clara streets; 2,000 gallons capacity.

NOTICE OF BUDGET HEARINGS 1920.

The Finance Committee will meet to bear departments and committees in matter of budget appropriations for the next fiscal year on the following dates:

Wednesday, May 5th.

9:00 a. m.—Mayor.
9:15 a. m.—Auditor.
9:45 a. m.—Treasurer.
10:00 a. m.—Recorder.
10:15 a. m.—Tax Collector.
10:30 a. m.—County Clerk.
10:45 a. m.—Coroner.
11:00 a. m.—Assessor.
2:00 p. m.—City Attorney.
2:15 p. m.—District Attorney.
2:30 p. m.—Justices' Court.
2:45 p. m.—Superior Court.
3:00 p. m.—Police Court.
3:15 p. m.—Law Library.
3:30 p. m.—Sealer of Weights and Measures.
3:45 p. m.—Civil Service.
4:00 p. m.—Public Pound.
4:15 p. m.—Exempt Firemen—Firemen's Pension.

Thursday, May 6th.

9:00 a. m.—Sheriff.
9:30 a. m.—Department of Elections.
9:45 a. m.—Probation Committee.
10:00 a. m.—Juvenile Court.
10:30 a. m.—Widows' Pension.
10:45 a. m.—Maintenance Minors.
2:00 p. m.—Police Department.
2:30 p. m.—Fire Department.
3:00 p. m.—Department Electricity.
3:30 p. m.—Park Commission.
4:00 p. m.—Playground Commission.

Friday, May 7th.

9:00 a. m.—Health Department.
10:30 a. m.—School Department.
1:00 p. m.—Routine Weekly Calendar—Finance Committee (not budget).
2:00 p. m.—Board of Public Works.

Saturday, May 8th.

9:00 a. m.—Board of Public Works (continued).

Monday, May 10th.

9:00 a. m.—Committees of Board of Supervisors.

Tuesday, May 11th.

9:00 a. m.—Improvement Clubs and Citizens.

A bureau of municipal economy and efficiency has been established in Sacramento, Cal. It is composed of thirty unsalaried members appointed by the City Commission. The bureau purposes to "investigate both the social and economic conditions and the efficiency and best management of the city, with a view to promote the welfare of its inhabitants.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education on Tuesday the following appointments were made:

Mrs. Susan M. Connell, to teach foreign class, Washington Evening School, for remainder of school year.

Elizabeth Daniels, assistant supervisor in the drawing department of elementary schools, from May 3, for remainder of school year 1919-1920.

The following leaves of absence were granted:

Marie V. Egan, Daniel Webster School, from April 21 to May 3; Annette Levy, Jesse W. Lilienthal School, from April 9 to May 28; Florence M. Baker, Farragut School, from April 21 to May 7; Albert L. Lapachet, Polytechnic High School, from January 5 to February 9; Albert L. Lapachet, Humboldt Evening High School, from January 5 to May 7; Helen Rutherford, Bryant School, extension to May 31.

Jessie A. Smiley, 1919 eligible substitute, tendered her resignation.

AUDITORIUM CONCERT SUNDAY EVENING.

Edwin H. Lemare will resume his improvisations at his organ recital in the Exposition Auditorium this coming Sunday evening. Usually when he improvises he picks out one of the themes received from the audience, and the improvisation that he bases on it suffices with the other numbers to make up a program of the customary length, but on this occasion he will give three improvisations, taking a different theme for each. Everybody attending is invited to offer one or more themes, which should not be more than three bars long. Lemare is noted for his talent for extemporizing melodies in this way. The program selections are:

"Ruy Blas" Overture.....Mendelssohn
Valse from "Coppelia".....Delibes
Valse Triste (Dance of Death).....Sibelius
Second Romance in D Flat.....Lemare
Folk Song.....Lemare

The two compositions by Lemare will be played for the first time. The recital begins at 8:30 o'clock. The nominal admission charge is 10 cents.

ORDINANCE IMPOSING FEE FOR SUB-SIDEWALK SPACE.

The following is the text of the ordinance submitted by the Mayor to be voted on next November:

An order directing the submission to the electors of the City and County of the following:

An ordinance imposing a charge upon the use of sub-sidewalk areas within the public streets of the City and County of San Francisco.

Be it ordained by the People of the City and County as follows:

Section 1. Every person who, in connection with any building or lot of land fronting upon a public street, the title of which is vested in the City and County of San Francisco, excavates or maintains an area extending into such street, shall be required to pay to the said City and County for the use of such area, a sum equal to four per cent of the amount produced by multiplying the number of square feet of such area by a sum equal to one-tenth of the land value of the average square foot of the lot abutting on such area, as such value appears upon the assessment roll.

Section 2. The Board of Supervisors shall provide the procedure for ascertaining and collecting the charge herein imposed and may increase the amount thereof.

I, Ralph McLeran, Acting Mayor of the City and County of San Francisco, by virtue of the authority vested in me, by the provision of Section 2 of Chapter IV or Article XI of the Charter of said City and County hereby propose the foregoing ordinance and order the same submitted to the electors of the City and County of San Francisco, at the general election to be held on November 2, 1920.

ELIGIBLE LIST OF CAR REPAIRERS.

(Classified Service, Part One [New Series], Sec. A, Div. II, Class VII.) Adopted April 26, 1920.

Rank	%	Name and Address.
1	92.8	Willie J. Conway, 15 Peters Ave.
2	92.8	William R. Seymour, 528 Valencia St.
3	92.25	John W. Read, 4271 Twenty-sixth St.
4	91.15	Jacob Multer, 2716 Sutter St.
5	90.6	Richard B. Breckinridge, 202 Hoffman Ave.
6	90.19	Robert M. Plunkett, 1547 Franklin St.
7	90.11	Frederick W. Clapp, 487 Fair Oaks St.
8	89.8	William J. Ryan, 1409 Geary St.
9	89.26	James Ewart, 444 Thirty-first Ave.
10	89.16	John Cunningham, 480 Twenty-fourth Ave.
11	89.05	Albert Moller, 729 Capp St.
12	89.	Francis E. Smith, 560 Lyon St.
13	88.78	John Ewart, 1508 Hyde St.
14	87.68	Eugene S. Shellinger, 238 Lisbon St.
15	87.15	Alva A. Wallis, 1507 California St.
16	85.88	William Gormer, 124 Edinburgh St.
17	82.74	Patrick J. O'Donnell, 548 Clement St.
18	82.20	John J. Dillon, 531 Arguello Blvd.
19	82.05	James J. McCarthy, 164 Boyce St.
20	81.2	John Haggerty, 1111 Lake St.
21	80.57	Patrick F. Mathews, 480 Twenty-fourth Ave.
22	80.30	William R. Williams, 49 Valley St.
23	77.85	Frank P. Mullen, 4257 Twenty-third St.

TO DIMINISH TEARING UP PAVEMENT.

The recent decision of a court in Cincinnati establishes a precedent for all Ohio municipalities to force taxpayers and corporations to put all necessary improvements on the streets before the latter are repaved, and if they refuse to do so, authorizing the city to make the improvements and charge the cost of the same back to the taxpayers or corporations. The case will be appealed and it is expected that the final decision of the Supreme Court will be handed down promptly.

The City Planning Board of St. Paul, Minn., which has been in existence about a year, has secured an appropriation of $50,000 to be expended for surveys and a plan. George H. Herrold has recently been appointed managing director and engineer of the Board.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended April 24, 1920:

Influenza	4	Tuberculosis	35
Smallpox	5	Typhoid fever	3
Diphtheria	23	Erysipelas	3
Scarlet fever	9	Cerebrospinal meningitis	3
Whooping cough	13	Scabies	1
Chickenpox	29	Encephalitis	1
Mumps	62	Gonococcus infection	28
Measles	15	Syphilis	19
Pneumonia (lobar)	10		

United States Naval Training Station, Yerba Buena Island.
(Week ended April 17, 1920.)

Malaria	4	Tuberculosis	1
Mumps	1	Gonococcus infection	1

United States Military Reservation—Presidio.
(Week ended April 17, 1920.)

Influenza	1	Pneumonia	2
Measles	1	Scarlet fever	1

Vital Statistics.

Births registered in San Francisco for the week ended April 24, 1920 112
Deaths recorded in San Francisco for the week ended April 24, 1920 123

California State Board of Health.

Summary of communicable disease reports for week ended April 17, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	4	1	Mumps	120	96
Chickenpox	38	84	Paratyphoid	0	1
Diphtheria	41	61	Pellagra	1	0
Erysipelas	4	8	Pneumonia (lobar)	31	28
German measles	3	4	Scarlet fever	52	52
Gonorrhoea	59	63	Smallpox	72	51
Influenza	142	60	Syphilis	58	43
Leprosy	1	1	Trachoma	3	2
Malaria	4	5	Tuberculosis	109	131
Measles	298	181	Typhoid fever	4	3
			Whooping cough	121	86

Distribution of Cases.

Smallpox.

Banning	1	Monterey	1	Redondo Beach	1
Burbank	1	Oakland	2	Sacramento City	1
Calaveras County	5	Orange City	5		—
Chico	2	Redlands	1	Total	3
Corona	1	Sacramento City	1	*Malaria.*	
El Dorado County	1	San Francisco	3	Alameda City	1
Fresno County	2	San Joaquin Co.	1	Kennet	1
Grass Valley	2	San Mateo County	1	San Francisco	1
Hanford	1	Santa Monica	1	U. S. Naval Sta.	1
Hayward	1	Stockton	1	Shasta County	1
Imperial City	1	Tracy	1		—
Lindsay	1	Ventura County	1	Total	5
Lodi	1		—	*Cerebrospinal Meningitis.*	
Long Beach	2	Total	51	Pinole	1
Los Angeles Co.	10	*Typhoid Fever.*			
		San Francisco	1		

Condemnation Proceedings, San Francisco Board of Health.
(Thursday, April 22, 1920.)

West side of Beaver street 80 feet south of Fifteenth (vacant store formerly used as blacksmith shop), condemned and 15 days granted to demolish.

2405 Fifteenth street (vacant structure formerly occupied as a dwelling), condemned and 30 days granted to demolish.

THE HEALTH CORNER

Disinfection of Wounds.

It was formerly the custom to attempt to destroy any bacteria which might have gotten into a wound at the time of the accident by washing the injury with solutions of carbolic acid, bichloride of mercury, hydrogen peroxide, or similar substances. It has been demonstrated, however, that it is practically impossible to kill all the germs in this way and that if the solutions are of sufficient strength to kill the germs that they will do harm to the tissues. In first-aid work wounds therefore should not be irrigated with such solutions unless they are very badly soiled with dirt or if it is necessary to wash out a number of small foreign particles. If the wound is reasonably clean it is much better to simply apply tincture of iodine. This is done by taking a clean match or toothpick, twisting a small amount of cotton around the end to make a swab, dipping the swab in the iodine, and applying a light coat first to the wound and then to the surrounding skin. The iodine will destroy most of the germs and do no harm to the tissues. Experience has shown that in first-aid work wounds which have been treated with iodine in this way do better than those which have been washed out with watery solutions. If the skin of the hand, or part which happens to be injured is very dirty, it is permissible to dampen a cloth slightly with soap and water or gasoline and to wipe off as much of the dirt as possible from the skin some distance away from the wound, being careful, however, to avoid touching the wound itself or the area immediately adjoining it. Under no circumstances should ordinary water be put into a wound, nor should the cleansing cloth be sufficiently wet to permit the chance of any of the cleansing fluid running into the wound. After the tincture of iodine has been applied the wound should be dressed and the dressing held in place with a bandage or other appliance.

Tincture of iodine is sometimes used just as it comes from the drug store, but it is very much better to dilute it. When buying tincture of iodine for application on wounds it is advisable to always have the druggist add an equal amount of grain alcohol to the regular preparation, making a half-strength tincture. This diluted solution is very efficient for killing bacteria and is not so likely to irritate the skin as the full strength. The weaker solution should be always used for applying to wounds when available. It is also wise to allow the alcohol to evaporate for a few moments before applying the permanent dressing.

Wet dressings should not be placed on skin which has been recently painted with tincture of iodine, as irritation is likely to result. Iodine may be removed by washing with alcohol. The irritating action of too much iodine on the skin can be checked by applying thin, cooked starch paste.—U. S. P. H. S.

* * *

Sprains.

Sprains are the injuries produced by wrenching or twisting a joint. Sprains of the ankle, wrist, shoulder and knee are very common. Severe sprains should always be treated by a doctor if possible. There was an old saying that bad sprains were worse than fractures. As a matter of fact, many of these "sprains" were in reality small or partial fractures near the joint, especially when involving the ankle. In severe sprains of the shoulder, wrist or ankle, an X-ray examination of the affected part should always be made if it is possible to do so. Sprains of the ankle in which extensive areas of black and blue skin are observed, extending for a considerable distance up the leg, are almost always accompanied by fractures.

Sprains are accompanied by severe pain, always increased by motion of the joint, and hence there is often apparent lack of ability to move the limb. To this is added swelling and sometimes redness, and later on possibly discoloration.

The treatment of sprains requires absolute rest and immo-

bilization of the joint. If at the wrist or shoulder, put the arm in a sling. If a knee or ankle is involved, put the patient in bed and rest the joint on a pillow. Apply cold water compresses, using a thick dressing large enough ot wrap completely around the joint and extend well above and below it. Hot-water compresses may be used if more agreeable to the patient. Continue the compresses until the pain and swelling subside. This may require from two to five days. Then cautiously begin rubbing with alcohol diluted with an equal amount of water or tincture of arnica. Later in addition to the rubbing, which should become gradually more vigorous, begin gently moving the joints by grasping the hand or foot and moving it in various directions. These motions should be made by the operator and not by the patient. The injured person should exercise great caution in beginning to use the part. In recent years, severe sprains and strains which resisted ordinary treatment have sometimes been greatly benefited by being baked in dry air at a very high temperature. This treatment, however, requires special apparatus and skilled supervision, hence it is not available for home use.—U. S. P. H. S.

HEALTHOGRAMS

The Ten Commandments of Health.

1. Walk in the open air.
2. Keep a contended mind.
3. Breathe deeply of pure air.
4. Enjoy innocent amusements.
5. Get plenty of sleep each night.
6. Give your body and soul plenty of sunlight.
7. Eat healthful, plain food—and just enough of it.
8. Associate with companions who will benefit you.
9. Give your body plenty of pure water, outside and inside.
10. Do unto others as you wish them to do unto you.

* * *

Brush your teeth carefully night and morning and notice how clean and nice your mouth will feel. It also sweetens the breath, whitens the teeth and prevents their decay.

* * *

It is a fact beyond question that dirty handkerchiefs are dangerous. Self-infection is easily possible from the use of a soiled and germ-laden handkerchief which becomes, in such condition, most unsanitary and dangerous.

* * *

Flies multiply more rapidly than any other known pest and are more dangerous to human life than war.

* * *

How to Succeed.

To do the right thing, at the right time, in the right way; to do some things better than they were ever done before; to eliminate errors; to know both sides of the question; to be courteous; to be an example; to work for the love of the work; to anticipate requirements; to develop resources; to recognize no impediments; to master circumstances; to act from reason rather than rule; to be satisfied with nothing short of perfection.

* * *

Spitting.

Promiscuous expectoration creates a health hazard, and the careless spitter is a distinct menace to society. How can he be curbed? Would that we could compel him to wear a flaming badge, announcing to the world that he is a menace; that might awaken his sense of pride and thoughtfulness and convert him. Unfortunately, the laws do not permit this procedure.

* * *

Dr. Royal S. Copeland, Commissioner of Health of New York City, writing on drug addictions in a recent issue of American Medicine, says: "To restore the thousands of American addicts to normal life is an undertaking worth the effort of the entire profession. If accomplished, it will be regarded ever as one of the monumental achievements of medicine."

* * *

Diphtheria is preventable. No child need have it. Still a vast amount of money, time and effort are spent every year on account of a disease which no child need have.

* * *

The child that is kept healthy and happy is the child that will be most likely to develop into a useful citizenship. Moral: Keep the kiddies healthy and happy.

* * *

A broad-minded clergyman recently in one of his sermons asserted that God does not fix the death rate. There are many agencies that contribute to maintaining a high death rate, and chief among these are those persons who think that disease and death are sent by a divine providence as a punishment for our sins.

A Spring Song.

Spring is the season when nature starts in to make the world bright and beautiful.

It is then the fitting time for us to work with nature in her beautifying processes by a systematic and continuous plan of cleaning and brightening our homes and surroundings.

Every clean-up and paint-up campaign must have a beginning, and there is no better way than by inaugurating a clean-up and paint-up week. But the movement should not and must not end with the close of the opening week. Clean-up activities should be kept up all through the open weather months. Permanent beauty, attractiveness and safety can only be maintained by vigorous and continued efforts to keep things clean.

So, along with the clean-up and paint-up work, don't forget the fly screens for doors and windows. Now is the time to get them out for repairing and painting so that they will be in good order when the time comes to put them in use.

And don't forget the piles of stable refuse and other wastes that furnish breeding places for flies. Any material, such as leaves, dead grass, lawn rakings and manure should be used for fertilizing, by putting it on the garden plot and spading it under. A great deal of matter of this kind is not utilized, as it should be, for increasing our supply of table vegetables. So get busy now.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

ORDINANCE PROVIDING FOR FIRE PREVENTION.

The following is the text of an ordinance now under consideration of the Fire Committee of the Board of Supervisors:

Organization.

Section 1. There is hereby created and established for the City and County of San Francisco a Bureau of Fire Prevention.

Membership.

Section 2. The members of the Bureau shall consist of the Fire Marshal, Chief Inspector (Bureau of Building Inspection, Board of Public Works), Chief of the Department of Electricity, Chief Engineer of the Fire Department and one Battalion Chief of the Fire Department, to be appointed by the Board of Fire Commissioners and to serve during the pleasure of the Fire Commissioners.

Officers.

Section 3. The officers of the Bureau of Fire Prevention shall consist of a Chief, who shall be the Chief of the Fire Department, and a secretary, who shall be appointed by the Board of Fire Commissioners from the members of the Fire Department.

Members of the Fire Department shall be assigned to duty with the Bureau of Fire Prevention by the Board of Fire Commissioners, subject to approval of the Bureau.

Powers.

Section 4. The Bureau is empowered to:

1. Cause any building, structure, enclosure, place or premises, or any part thereof, or anything therein or attached thereto, to be examined and inspected by any officer or employee of the Bureau designated for such purpose.

2. Order, in writing, the remedying of any condition found to exist in, on or about any building, structure, enclosure, place or premises, in violation of any law or ordinance in respect to fires or to the prevention of fires.

3. Require, in writing, the installation, as prescribed by any law or ordinance, in any building, structure or enclosure, of automatic or other fire alarm system or fire-extinguishing equipment and the maintenance and repair thereof.

4. If the Bureau shall find upon inspection of such premises, building or structure, any rubbish, debris, waste, or inflammable or combustible materials, and that the same is not so arranged or disposed as to afford reasonable safeguard against the dangers of fire, or if the Bureau shall find that the articles, materials, goods, wares or merchandise, on or in said premises, building or structure are so arranged and disposed that the occupants thereof or persons rightfully on or in the same would not, because of such arrangement and disposition, be afforded reasonable access to the exits of said premises, building or structure in case of fire, or if it shall find by reason of such arrangement or disposition, that the members of the Fire Department would unnecessarily and unreasonably be interfered with in the exercise of their duties in and about such premises, building or structure, in case of fire in the same, it may order in writing, the removal of such rubbish, debris, waste, or inflammable or combustible materials from said premises, building or structure, or the disposing and arranging the same on or in said premises, building or structure in such manner as will remove such danger from fire. The Bureau may also order in writing, that such articles, materials, goods, wares and merchandise be so arranged and disposed on or in said premises, building or structure, that the occupants thereof, or the persons rightfully on or in the same, will be afforded all reasonable access to the exits from the same in case of fire, and the members of the Fire Department will be afforded all reasonable facilities for the discharge of their duties in and about said premises, building or structure in case of fire.

5. Cause any order of the Bureau which is not complied with within the time fixed in the order for such compliance, to be enforced, and to take proceedings for the enforcement thereof.

6. The Bureau, or any authorized officer or employee thereof, may enter, at any reasonable hour, any building, structure, enclosure, place or premises, or any part thereof, to make inspections, or in furtherance of the purpose of any provision of this ordinance.

7. Orders of the Bureau shall be addressed to the owner or owners, lessees or occupants of the building, structure, enclosure, place or premises affected thereby, but it shall not be necessary to designate such owner or owners, lessees or occupants by name in any such order, but the premises shall be designated in the address, so that the same may be readily identified. Service of any such order may be made by delivery of a copy thereof to the owner, or any one of several owners, to a lessee or any one of several lessees, or to any person of suitable age and discretion in charge or apparently in charge of the premises, then by affixing a copy of such order prominently upon the premises.

Orders of the Bureau, How Enforced.

Section 5. If the person or persons served with an order of the Bureau under the provisions of this ordinance, shall immediately agree in writing, to comply with said order, within such time as the Bureau deems reasonable, the Bureau may fix such time as it deems reasonable within which such owner or owners, lessee or lessees may comply with such order; and such owner or owners, lessee or lessees shall immediately employ sufficient labor and assistance to comply with such order as expeditiously as it can be done.

Orders of Bureau and Duties of Employees.

Section 6. All orders of the Bureau shall be given, and all notices shall be signed by the secretary of the Bureau.

All reports of condition of premises shall be in writing and filed with the secretary.

The duties of the members of the Bureau shall be in addition to their regular duties as officers or employees of the City and County, and no additional compensation shall be given or allowed for any service rendered the Bureau of Fire Prevention.

Declaration of Supervisors.

Section 7. The Board of Supervisors hereby declares that it would have passed this ordinance and each section, sub-section, subdivision, sentence, clause and phrase thereof, irrespective of the fact that any one or more sections, sub-sections, subdivisions, sentences, clauses or phrases is declared unconstitutional or invalid for any reason.

Penalty.

Section 8. Any owner or owners, lessee or lessees, occupant or occupants, person or persons in charge of any building, structure, enclosure, place or premises who shall violate any of the provisions of this ordinance, or who shall fail or neglect to perform the duties imposed by any written order of the Bureau of Fire Prevention, as in this ordinance authorized, and within the time stated in said order, shall be deemed guilty of a misdemeanor and, upon conviction thereof, shall be punished by a fine which shall not exceed five hundred (500) dollars, or by imprisonment in the County Jail for a term which shall not exceed six (6) months, or by both such fine and imprisonment.

Ordinances Repealed.

Section 9. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

POLICE OFFICERS RETIRED.

At the weekly meeting of the Police Commission Sergeant Peter K. O'Keeffe was retired and relieved from active duty under the provisions of Chapter 10, Article VIII of the Charter; said retirement taking effect May 1, 1920.

Sergeant Frank A. Fontana was retired and relieved from active duty under the provisions of Chapter 10, Article VIII of the Charter; said retirement taking effect May 1, 1920.

Police Officer Joseph F. Leonard was retired and relieved from active duty under the provisions of Chapter 10, Article VIII of the Charter; said retirement taking effect May 1, 1920.

Stockton, Cal., is planning for a deep-water harbor at an estimated cost of $4,000,000. It is proposed to deepen the existing channel of the San Joaquin River.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING MARCH 31, 1920.

(Subject to Annual Adjustment.)

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Undistributed Stores and Suspense Account	Total
Undistributed Stores, March 1, 1920	.....	.....	.....	.....	.....	.....	$63,716.17	
Suspense Account, March 1, 1920	.....	.....	.....	.....	.....	.....	63,123.77	$126,839.94
							$126,839.94	
Expenditures as per Demand Reg., March	$8,155.37	$10,211.97	$30,340.99	$106,136.34	$34.50	$3,766.30	*9,515.79 †1,599.61	169,760.87
							$137,955.34	
Credit through Undistributed Stores	.....	.....	.....	{ By Operative Accounts, Red.			7,720.24	
				{ By Suspense Accounts, Red.			25.02	
							$130,210.08	
Distribution of Credits from Stores	395.23	5,169.83	.....	1,650.86	.67	503.65	†25.02	
							$130,235.10	
	$8,550.60	$15,381.80	$30,340.99	$107,787.20	$35.17	$4,269.95	*$65,486.70 †64,748.40	$296,600.81
							$130,235.10	

*Stores. †Suspense. ‡Red.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:			
1	Superintendence of Ways and Structures	$104.85	
5	Rail Fastenings and Joints	37.06	
6	Special Work	.77	
8	Roadway and Track Labor	3,110.80	
9	Miscellaneous Road and Track Expense	402.11	
10	Paving	876.23	
11	Cleaning and Sanding Tracks	1,515.10	
13	Tunnels	180.83	
16	Crossings, Fences, Guards, Signs	192.26	
17	Signal and Interlocking Systems	82.37	
20	Poles and Fixtures	160.82	
22a	Overhead Feeders	43.90	
22c	Track Bonding	23.90	
22d	Overhead Trolleys	1,519.81	
23	Miscellaneous Electric Line Expenses	7.96	
24c	Carhouses	212.73	
24f	Stations, Waiting-Rooms and Platforms	79.10	$8,550.60
Equipment:			
29	Superintendence of Equipment	$300.00	
30	Passenger and Combination Cars	10,233.89	
33	Electric Equipment of Cars	2,700.69	
36	Shop Equipment, Machinery and Tools	27.45	
37	Shop Expenses	625.63	
38	Horses and Vehicles	53.35	
39a	Repairs to Motor Busses Owned	1,440.79	15,381.80
Power:			
45	Superintendence of Power	$65.15	
59	Power Purchased	29,567.45	
59a	Power for Lighting Carbarns	418.10	
59b	Power for Lighting Twin Peaks Tunnel	290.29	30,340.99
Conducting Transportation:			
63	Superintendence of Transportation	$6,349.96	
64a	Conductors	44,626.25	
64b	Motormen	42,604.85	
67b	Lubricants and Waste	213.74	
67c	Special Agents and Fare Registers	220.30	
67d	Incandescent Lamps	290.41	
67e	Miscellaneous Car-Service and Expenses	173.53	
68	Station Employes	385.60	
69	Station Expenses	61.35	
70	Carhouse Employes	9,719.90	
71	Carhouse Expenses	525.36	
73	Operation of Telephone and Telegraph System	200.00	
78a	Clearing Wrecks	5.40	
78b	Miscellaneous Transportation Expenses	27.61	
78c	Conductors-Chauffeurs (Busses Owned)	1,320.95	
78d	Garage Expense (Busses Owned)	1,042.64	
66	Miscellaneous Car-Service Employes	19.35	107,787.20
Traffic:			
80	Advertising	$35.17	35.17
General and Miscellaneous:			
83	Salaries and Expenses General Officers	$416.65	
84	Salaries and Expenses Office Clerks	1,525.00	
85	General Office Supplies and Expenses	265.33	
89	Miscellaneous General Expenses	87.78	
94	Stationery and Printing	141.68	
94a	Tickets and Transfers	308.28	
95	Store Expenses	567.60	
96	Garage and Stable Expenses	97.09	
97	Rent of Tracks and Terminals	860.54	4,269.95
			$166,365.71
Total Expenditures, month of March, 1920:			
	Demands Audited	$169,760.87	
	Undistributed Accounts, March 1, 1920	126,839.94	$296,600.81
Total Amounts Distributed to Primary Accounts, March			166,365.71
			$130,235.10

Stores on hand, March 31, 1920	$65,486.70	
Suspense Account, March 31, 1920	64,748.40	$130,235.10
Total Receipts for March, 1920	$234,676.34	
Total Operating Expenditures for March, 1920	166,365.71	
Excess of Receipts over Operating Expenditures, March		$68,310.63
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:		
Municipal Railway Depreciation Fund for March, 1920, 18 per cent of Gross Passenger Revenue	$41,377.50	
Municipal Railway Injury Insurance Fund for March, 1920, Liability Compensation	2,432.14	
	$43,809.64	
Interest on Outstanding Bonds (Monthly Rate), charged at period of adjustment	19,458.61	63,268.25
*Net Credit from Operation for March		$5,042.38
*Exclusive of—		
Increase for month of supplies on hand	$1,770.53	
Increase for month of Expenditures for Extensions and Betterments, "Suspense Account"	1,624.63	$3,395.16

ELIGIBLE LIST OF AUTOMOTIVE MACHINISTS.

(Classified Service, Part One [New Series], Sec. B, Div. N, Class LVIII.) Adopted April 26, 1920.

Rank	%	Name and Address.
1	94.5	Martin Hahn, 731 Fell St.
2	90.75	Martin E. Salmi, 153 Brussels St.
3	90.	Rolland G. Baker, 1375 California St.
4	89.5	Harry G. Selig, 3125 Twenty-sixth St.
5	89.25	Harold H. Jones, 750 Guerrero St.
6	88.5	Frank L. McClellan, 289 San Jose Ave.
7	88.25	George C. Keane, 1837 Oak St.
8	86.75	Roy W. Fisher, 1910 Divisadero St.
9	86.5	John B. Harrington, 1336 San Bruno Ave.
10	86.5	Floyd J. Manning, 3277 Sixteenth St.
11	86.	Maurice A. Lovey, 106 Albion Ave.
12	85.5	James A. Keenan, 302 Eureka St.
13	84.75	Peter J. MacNulty, 47 Meda Ave.
14	84.	Walter J. Attridge, 224 Noe St.
15	83.25	Willis M. McMillan, Jr., 239 Oneida Ave.
16	82.5	John J. Ellis, 330 Richland Ave.
17	82.42	John W. Sievers, 311 Day St.
18	81.5	Fred G. Daulton, 367 Church St.
19	80.	Charles E. Gheen, 876 Florida St.
20	80.	Edward H. Davis, 2148 Union St.
21	79.25	Charles J. Lynch, 1004 Sanchez St.
22	78.25	George F. Graves, 1323 Florida St.
23	77.27	William A. Klein, 41 Vicksburg St.
24	76.7	George C. G. Schmidt, 62 Rotteck St.

Georgetown, Ky., according to "Fire and Water Engineering," has voted to acquire a municipal water supply system, and a bond issue of $100,000 has been decided upon.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Missioo St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD J. WOLFE, 1406 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN P. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SEELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. ARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE H. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 36 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 1256 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
K. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—P. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES C. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge
Dept 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, MAY 6, 1920. No. 19

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments, to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press at 689 Stevenson Street.

SUBSCRIPTION, FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors at its meeting on Monday afternoon set its approval upon the award of contract for the construction of tunnel aqueducts of the Hetch Hetchy water supply system. A legal argument was made against the contract as awarded, the claim being made that the charter did not provide for a contract on the so-called cost-plus-a-fee plan, but the Board concluded that if there were legal questions involved that the courts should determine them. Consequently, the sum of $2,917,000 was ordered set aside for the purpose of meeting payments on the contract for the next year and a further sum of $276,776.40 was appropriated to pay the initial contractor's fee, which is immediately due under the contract. The contractor is the Construction Company of North America.

Bids for annual supplies to the number of 131 were received and referred to the Supplies Committee. Last year the number of bidders was 180. The decrease in the number of bids is said to be due to the fact that many merchants cannot rely upon obtaining the goods desired and are reluctant to make contracts covering a year's future deliveries.

An ordinance was finally passed ordering the construction of a sewer in Canal street easterly from Mission street and authorizing the Board of Public Works to contract therefor.

Appropriations were made as follows: $1,500 for plans for changes in the Monroe School; $825 for land taken for the widening of Roosevelt Way; $2,000 for expenses for the widening of San Jose avenue.

The following street work was ordered: Construction of sewers in DeLong street from Lisbig street to Orizaba avenue, the improvement of Porter street from Crescent avenue to its southerly termination by the construction of sewers, curbs, sidewalks, catchbasins and a concrete pavement.

Spur track permits were finally granted to the Fulton Company in Second street at Brannan and to the California Pacific Packing Co. in Jefferson street between Jones and Taylor streets.

An ordinance was passed to print ordering the construction of the Jefferson School at Nineteenth avenue and Irving street.

Resolutions were adopted accepting offers to convey land required for the opening of Roosevelt Way at a cost of $2,080, and for the widening of San Jose avenue at a cost of $1,918.

A resolution was adopted directing the clerk to advertise for lease two unused lots of the Fire Department located at Forty-fourth avenue between Cabrillo and Fulton streets and on Forty-fourth avenue south of Noriega street.

The Parkside District Club was granted permission to hold an outdoor park celebration on Nineteenth avenue and Taraval and Ulloa streets on May 8th and 9th.

A report was made on the visit of supervisors to Weimar and Livermore to inspect the tubercular hospitals at those places. The report stated that the institutions visited were found to be well situated and conducted in a very satisfactory manner, and the six supervisors making the trip were much impressed with the advantages offered.

The Clerk was directed to advertise for proposals for lighting streets and buildings.

The execution of an agreement with the United States Forest Service regarding use of lands and timber in connection with Hetch Hetchy water supply was authorized.

Action on Permits.

The following applications for permits were referred to committees:

Baumgarten Bros., for oil storage tank, 1,500 gallons capacity, at 533 Merchant street; also for boiler, 10 horsepower, at 528 Clay street.

Selah Chamberlain, for public garage, south side of Stevenson street, 25 feet east of New Montgomery street.

P. C. Denroche, for oil storage tank, 1,500 gallons capacity, at 770 El Camino Del Mar boulevard.

Ralph Pincus, for oil storage tank, 1,500 gallons capacity, east side of Franklin street, 50 feet south of O'Farrell street.

Cames French Laundry, for oil storage tank, 1,500 gallons capacity, at 201 Diamond street.

W. H. St. Johnson, for garage permit on southerly line of Pine street, 137 feet 6 inches from Mason street.

Louis J. Paldi, for cabinet factory at 1302 Scott street.

N. C. Gray & Co., for oil storage tank, 1,500 gallons capacity, south side of Post street, 50 feet west of Divisadero street.

Permits Recommended and Passed to Print.

Public Garage—John Proctor, on the north side of Sacramento street, 105 feet east of Taylor street; also to store 600 gallons of gasoline. Albert G. Curtis, on the east side of Taylor street, 75 feet south of Post street; also to store 600 gallons of gasoline.

Automobile Supply Station—Union Sales Corporation, at the northwest corner of Post and Jones streets; also to store 1,200 gallons of gasoline. This permit is conditioned on the erection and maintenance by the permittee of a public convenience station on the premises.

Oil Storage Tank—Mrs. Charles Gagan, on the west side of Hyde street, 35 feet south of Sacramento street, 1,500 gallons capacity; City and County of San Francisco, on the north side of Harrison street, 197 feet west of Tenth street, 1,500 gallons capacity; C. C. Moore, at the northeast corner of First and Mission streets, 1,500 gallons capacity; Louis McDermott, on the east side of Battery street, 45 feet 10 inches south of Sacramento street, 1,500 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—C. I. Daniels and H. J. Daniels, at the southwest corner of Sutter and Laguna streets; also to store 600 gallons of gasoline on premises.

Hand Laundry—M. A. Johnson, at 3674 Eighteenth street, for cleaning lace curtains; no machinery shall be installed or operated on premises; E. C. Cole, Nell McGanney and Lee Corby, at 1901 Clement street.

Boiler—M. Rhine & Co., at northwest corner of Sixth and Clara streets, 60 horsepower; P. G. Anderson, at 861 Folsom street, 75 horsepower.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

AUDITORIUM CONCERT SUNDAY EVENING.

Edwin H. Lemare's Exposition Auditorium organ recital program for Sunday evening at 8:30 o'clock is as follows:

Pomp and Circumstance	Elgar
Serenade d'Amour (Good-Night, Sweetheart)	R. E. Bell
Transcriptions, "Suanee River" and "Robin Adair"	Lemare
Sonata No. 1	Mendelssohn
Serenade	Schubert
Carillon	Wheeldon

The "Serenade d'Amour" was written by a prisoner at San Quentin, who by the sale of his compositions is maintaining the prison orchestra.

ELECTRIC UTILITIES.

There are 84 electric utilities in the State of California, operating 75 hydro-electric plants, with an installed capacity of 465,000 kilowatts, and 50 steam plants with an installed capacity of 305,000 kilowatts, making a total of 125 plants, aggregating 770,000 kilowatts. During 1918 these plants generated a total of 2,892,000,000 kilowatt hours, of which 2,163,000,000, or 75 per cent of the total amount were produced from water power.

This power is transmitted through 7,300 miles of high tension transmission lines to points of distribution, from which 84,000 miles of secondary distribution lines extend. Electric service is supplied to 545,000 consumers.

Installed capacity of consumers' lights, motors and other power-consuming devices exceeds 1,800,000 horsepower. Nearly 900,000 kilowatts of distribution transformers are installed on these systems.

INSTRUCTION TO BE GIVEN POLICE CANDIDATES.

A school of instruction for men desiring to become members of the San Francisco Police Department will open next Monday evening in room 6 at the Hall of Justice, and will be under the direction of the Police Commissioners and Chief of Police D. A. White. Instruction will be given in subjects on which questions are based by the Civil Service Commission. An examination for patrolmen will be held beginning May 18. Lectures will be given by Theodore J. Roche, president of the Police Commissioners, and Chief White.

Under a revised schedule announced by the Police Commission the following increases in salaries for all branches of the Police Department are to be submitted to the voters in the form of a charter amendment, at the next election:

Chief of police, from $4,000 to $6,000 a year; captain of detectives, from $3,000 to $4,000; detective sergeants, $40 monthly increase; all others in department, uniform increase of $30 a month.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education this week Miss Lucy Stein was appointed special teacher of music at the John Swett School.

The following were granted leaves of absence:

Miss Lizzie McCorkell, Jean Parker School, from May 3, 1920, to the beginning of fall term, 1920.

Miss Edna Coons, Portola School, from April 20, 1920, to May 10, 1920, with privilege of returning at an earlier date.

Miss Anita Cloutman, Washington Irving School, extension to April 30, 1920.

Miss Monica Miller, Bernal School, from May 3, 1920, to beginning of fall term, 1921.

Miss Mary A. Wright, Hancock School, extension to beginning of fall term, 1920.

The following resignations were presented:

Anita M. Eckman, Grattan School; J. Parlette, Manual Training Department; Marion Doolan, Drawing Department, Elementary schools.

REPORT OF ADULT PROBATION DEPARTMENT.

(For the Month of April, 1920.)

Total number on active probation at end of April 30, 1920		1,191
Wages earned by probationers		$89,325
Money collected from probationers to reimburse merchants	4,125.28	
Money collected from probationers, account of families	$ 6,921.51	
Total	$11,046.79	
Number of positions and employments secured probationers		10
Number of applications for probation filed, Superior Court, Dept. No. 6 (9); Dept. No. 11 (7); Dept. No. 12 (4)		20
Number of probations granted Superior Court, Dept. No. 6 (3); Dept. No. 11 (12); Dept. No. 12 (8)		23
Number of transferred cases to this county, Superior Court		1
Number of applications for probation denied, Superior Court, Dept. No. 6 (1); Dept. No. 11 (3); Dept. No. 12 (3)		7
Number of applications denied probation, Superior Court, sentenced—State Prison (2); County Jail (4); School of Industry (1)		7
Number of personal visits to homes of probationers		472
Number of probationers released from probation, Superior Court, Dept. No. 6 (0); Dept. No. 11 (4); Dept. No. 12 (3)		7
Number of probationers who have violated probation and sentenced—Superior Court, Dept. No. 6 (1); Dept. No. 11 (0); Dept. No. 12 (0)		1
Number of persons placed in custody of Probation Officer—Police Court, Dept. No. 1 (25); Dept. No. 2 (3); Dept. No. 3 (37); Dept. No. 4 (16)		81
Number of persons released—Police Court (men, 33); (women, 39)		72
Number of letters received		886
Number of letters sent out		1,017
Number of reports by mail		805
Number of reports in person		1,621
Number of interviews in person		779
Positions secured men released from Police Court, not on probation. These men are paid not less than $75 per month—these wages are not included in our monthly wage earned		35

Note—287 cases have passed through the Women's Court, Hon. Henry M. Owens, Judge Police Court, Dept. No. 3, presiding—of this number 13 were women defendants.

"PART TIME" SCHOOLS TO BE ESTABLISHED.

Preparations for the inauguration next August of the Part Time School Act, which was passed by the last Legislature, are being made by the Board of Education. This law makes it compulsory for all employers to send their employees under the age of eighteen years, not having completed high school courses, to school for four hours each week.

The enforcement of the act will necessitate the employment of more than 100 additional teachers by the Board of Education, and in his budget, now in preparation for the fiscal year 1920-21, Alfred Roncovieri, Superintendent of Schools, has asked for the appropriation of $200,000 to carry on the work.

It is proposed by Superintendent Roncovieri to follow the example of Chicago and obtain one or two floors in some downtown office building for the purpose of holding classes. In addition, the various schools throughout the city will be available for classes after the regular hours of study and it is the plan of Superintendent Roncovieri to attempt to obtain machinery and equipment that has been used by the Government in war work for use along vocational lines of training.

Such training, Roncovieri says, is now afforded by the Chicago school department, the Government having sold the city machinery at a very low cost, upon the stipulation that former soldiers be afforded the opportunity to avail themselves of the courses.

Under the terms of the new law an employer not complying is liable to a fine of from $50 to $250 or a sixty-day jail sentence.

He has already sent letters to the principal firms and business houses, as well as the heads of the various labor unions, asking that they confer with him to facilitate the inauguration of the new law.

DAYLIGHT SAVING.

The Chicago banks, including the Federal Reserve Bank, have begun to operate upon a daylight saving schedule.

Massachusetts has re-enacted its Daylight Saving Law and it has been signed by the Governor.

The New Jersey State Daylight Saving bill has been defeated by the Legislature of that State.

Adrian, Mich., has a community market. Stock sells at $10 a share. The first year it showed a profit.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ending May 1, 1920:

Influenza	1	Pneumonia (lobar)	11
Smallpox	8	Tuberculosis	33
Diphtheria	26	Erysipelas	2
Scarlet fever	14	Cerebrospinal meningitis	1
Whooping cough	30	Scabies	2
Chickenpox	46	Eczema	1
Mumps	58	Gonococcus infection	15
Measles	10	Syphilis	20

United States Naval Training Station, Yerba Buena Island.

(Week ended April 24, 1920.)

Malaria	1	Gonococcus infection	3
Mumps	1		

United States Military Reservation—Presidio.

(Week ended April 24, 1920.)

Mumps	2	Pneumonia	2
Measles	1		

Vital Statistics.

Births registered in San Francisco for the week ended May 1, 1920 207

Deaths recorded in San Francisco for the week ended May 1, 1920 109

California State Board of Health.

Summary of communicable disease reports for week ended April 24, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	1	5	Mumps	56	111
Chickenpox	84	61	Ophthalmia Neonatorum	0	2
Diphtheria	61	35	Paratyphoid	1	0
Encephalitis	0	2	Pneumonia (lobar)	28	26
Erysipelas	8	6	Scarlet fever	52	32
German Measles	4	4	Smallpox	51	51
Gonorrhoea	63	70	Syphilis	43	29
Influenza	60	97	Trachoma	2	4
Leprosy	1	0	Tuberculosis	131	92
Malaria	5	11	Typhoid fever	3	7
Measles	181	181	Whooping cough	88	98

Distribution of Cases.

Smallpox.

Arcadia	1
Corona	1
Culver City	1
Gridley	4
Kern County	1
Long Beach	3
Los Angeles Co.	5
Los Gatos	1
Mariposa County	1
Oakland	1
Orange City	1
Riverside County	1
Selma	1
San Bernardino City	5
San Francisco	5
San Joaquin Co.	1
Dinuba	1
Redlands	12
Santa Clara Co.	1
Santa Cruz County	2
Sutter County	1
Tulare County	1
Total	51

Cerebrospinal Meningitis.

Fresno County	1
San Francisco	3
Vallejo	1
Total	5

Typhoid Fever.

Alhambra	1
Modesto	1
Sacramento City	1
San Francisco	3
Santa Maria	1
Total	7

Ophthalmia Neonatorum.

Kern County	1
Sacramento City	1
Total	2

Malaria.

Colusa City	2
Grass Valley	3
Presidio	1
San Francisco	4
Shasta County	1
Total	11

THE HEALTH CORNER

Old World Diseases.

Disease and famine are forming an effective barrier to the resumption of normal world trade, according to Dr. Hugh S. Cumming, Surgeon-General of the United States Public Health Service, who has just returned to Washington to take up his new duties after two years of careful study of conditions in Europe and Asia.

"Through the various relief agencies the people of America have been made pretty familiar with famine conditions in the Old World, but so far they have no idea of the havoc wrought by diseases," said Dr. Cumming.

To begin with, the man power of the world is woefully short. The war casualties and influenza account for much of this. We may still add to these the effect of epidemic diseases that are even now sweeping through Asia and Eastern and Central Europe, regions where in normal times large quantities of raw materials and foods are produced. As the result of preventable pestilential diseases—typhus fever, bubonic plague, and malaria—production has ceased, industries are idle, and large fertile areas have not been cultivated since the war.

Typhus fever is spread by the body louse, bubonic plague by the flea-infested rat, malaria fever by the mosquito.

It would take no stretch of the imagination to figure the economic saving to the world if these preventable diseases could feel the force of a joint attack from the nations of the world. Possibly no single factor would help more to restore the world to a normal basis.

But there is another and more important reason why this world disease situation should concern the United States. We must be constantly alert to prevent its introduction in this country. The typhus fever that is raging in Asia and Eastern Europe is filtering through into Western Europe; it will require the exercise of every precaution to prevent it becoming epidemic in some of the European nations. If that should occur, it would be a gigantic task to keep it from reaching the United States.

Even more dangerous, because more infectious, is the spread from one European port to another of bubonic plague. During the past few years plague has gradually invaded one Mediterranean port after another, so that at present there is probably no important port in that sea which does not harbor plague infection.

This is really a very serious situation in view of the great increase in commerce which the United States will soon be carrying on with all the European ports. We face a trying situation and need to maintain all defensive machinery in the best possible condition. Fortunately for us, in addition to the regular quarantine officers at the various ports in the United States, the United States Public Health Service is now maintaining a number of experienced quarantine officers in various ports in Europe in order to keep a close watch on all of these diseases and to keep Federal, State and municipal health officers advised.

* * *

Spring.

With the possible exception of the plumber kings and coal barons, everyone is glad that winter's back is broken. These gentlemen will hold the past winter in grateful remembrance and, in the years to come, refer to it as "the golden age."

Spring is a transitional period sometimes fraught with dangers if we disregard the rules of personal hygiene. The chief danger now is from overheating in homes, in stores, workshops, factories, offices and places of public assemblage.

The proper thing to do is to dress in clothes that are comfortable and work in a temperature that is not too warm. Air warm enough to produce a feeling of oppression and to start perspiration, is harmful to those working indoors. Sud-

den exposure to cold outside temperature after these conditions, lowers resistance and increases susceptibility to disease. If your place of business is too warm, throw open the doors and windows and welcome your best friend, fresh air.

Cultivate some form of recreation in the open air. Start a garden. Golf, tennis, baseball, fishing and walking are delightful diversions to keep the body fit.

* * *

Sterilize Eating and Drinking Utensils.

One of the common sources of disease is the use of eating and drinking utensils that have not been thoroughly cleaned. This is particularly true in the home and small establishments where slovenly habits have made persons who handle the tableware and kitchen-ware both careless and indifferent about washing these articles of daily use in water hot enough to cleanse all particles of food and sterilize the portions that are handled during meal time. In large places where steam is used to clean dishes, pots, pans, and table-ware, there is not so much danger of infection being due to the uncleanliness of these articles, but in such places it is necessary that the persons who handle the utensils after the washing shall keep their hands clean and free from skin eruptions. Most of the establishments that employ a number of people who prepare food for the public are compelled to observe rules concerning cleanliness and to have their employes inspected from time to time to see that they are free from contagious diseases.

There is no doubt that much disease is spread by unclean eating houses, soda fountains, ice-cream shops, and similar places where persons go to quench their thirst and eat a light refreshment. Even in the homes of many people who are otherwise fairly strict about sanitary conditions there is not enough attention given to cleansing table-ware and kitchen-ware. Persons who handle unclean eating utensils do not always themselves take the disease but they may carry it to others who would be more susceptible to it. This can readily be done by the hands and the clothing for all health officers and physicians know that disease is very frequently transmitted in the most unexpected manner and in ways that seem wholly impossible to persons who are not familiar with the numerous avenues that disease germs find to enter the human body and attack the weakest spot. A small particle of food left on the knife, fork, spoon, cup, saucer, etc., might easily decompose, become infected with dangerous disease germs that would play havoc with the one who was unfortunate enough to get that particular decomposed particle of food into his system, and it might all happen without the person himself being aware of the presence of the decomposed food particle.

Everybody should pay particular attention to these apparently small matters, not only when eating away from home, but also in the home.

It is better to be clean than to be sorry.

* * *

Poisoning.

(United States Public Health Service.)

The symptoms of poisoning depend upon what poison has been taken. Many poisons produce nausea, vomiting, purging and collapse. Others bring on convulsions or spasms and a few cause the patient to become gradually unconscious without any other striking symptoms.

In endeavoring to determine what poison has been taken, if no information can be obtained from the patient, an examination of the surroundings may throw light on the case. An empty bottle may be discovered in the vicinity or some of the substance may have been spilled over the floor or clothing which can be smelled and otherwise examined. It may be ascertained that certain poisons were in the house and one of these may show signs of having been recently opened or handled. Always smell the breath and examine the mouth. The mouth may be stained or burned by certain chemicals in a characteristic way, such as follows drinking carbolic acid or other strong acids.

If the patient has taken a drug accidentally, he will, of course, be willing to tell what it was, if he is conscious.

A skilled physician is often able to decide from the symptoms what poison has been taken, but this can not be expected of a layman. Always send immediately for a doctor if poisoning is suspected, but pending his arrival certain first-aid measures may be undertaken.

General treatment of all poisoning: In the absense of a direct knowledge as to just what to do, the following line of procedure is recommended:

First—Give the antidote if it is known and available. Lacking the proper antidote, white of egg, milk, or strong tea may be administered, as they will do no harm and are somewhat antagonistic to a number of common poisons.

Second—Get the poison out of the stomach as promptly as possible.

After administering the antidote the stomach should be emptied as quickly as possible. The antidote is expected to combine with the poison and render it harmless, but it may not be effective, or the resulting mixture may be harmful if afterwards absorbed. To cause vomiting, tickle the back of the throat with the forefinger or give an emetic.

Emetics—Emetics are substances which produce vomiting. The ones most available are luke-warm water mixed with mustard or common salt. A heaping teaspoonful of mustard or salt to a cupful of luke-warm water—stir it and have the patient drink the mixture. Repeat the dose every 10 minutes until three or four tumblersful have been swallowed if vomiting does not occur sooner. It is well to cause the patient to vomit several times and to have him drink freely of luke-warm water in the intervals. This process assists in washing out the stomach. One or two teaspoonsful of sirup of ipecac or wine of ipecac are good emetics. Such preparations of ipecac are often kept in the home to administer to children with croup.

There are a few poisons in which it is not wise to give an emetic, but in an emergency, in the absence of a doctor and specific knowledge to the contrary, the general rule for giving an emetic holds.

Third—After giving the emetic and producing vomiting, the various symptoms which arise should be treated according to the nature of the case.

If the pulse becomes rapid and weak, hot coffee, one-half teaspoonful of aromatic spirits of ammonia, or small doses of whisky or brandy should be given. If the patient is greatly

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1542, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

weakened and prostrated, as he generally will be, hot-water bottles should be applied around the feet and extremities and measures taken to sustain the general strength.

Warning—Poisons, such as carbolic acid or antiseptic tablets, should not be kept on the same shelf with harmless remedies. Such drugs should be kept in a separate place or in a special box and well out of the reach of children. Poisonous solutions should never be left in drinking glasses, as children or even adults may drink them without the knowledge of their dangerous character.

* * *

The Fly Season Approacheth.

Keep your own premises clear of fly-breeding, decomposing animal or vegetable matter; have garbage cans carefully covered and manure piles protected, and all refuse frequently removed.

Keep an eye on your neighbor's place and habits.

Screen your house early in the season and keep screens up until after flytime.

Swat every fly in the house, especially in the kitchen and dining room, or poison them with formaldehyde, one drachm to a pint of water and milk.

Keep flies from all food and from the sick room.

Keep your toilets and sewers in order.

Burn all refuse from the table.

Allow no waste paper or decaying matter to accumulate about your house.

Keep an eye on neighboring vacant lots for dead animals.

HEALTHOGRAMS

Good health, that is bodily health and vigor, lies at the bottom of economic prosperity. A sickly community cannot carry forward commercial enterprises and make them big financial successes.

* * *

You frequently hear a man say, "I am not in business for my health." Well, he should be, for, if he loses his health on account of his business, the money generally goes with it.

* * *

Don't neglect a cold. If your cough continues and you do not get well, consult your doctor. Never cough, sneeze or breathe into another person's face. And to avoid having colds, get all the good, fresh air you can.

* * *

Many good husbands are spoiled by poor cooking.

The best road to the heart leads through the stomach.

Health etiquette requires to turn your back on the person who sneezes.

Colds are spread before they're caught.

When people borrow trouble they always pay it back.

The value of vaccination is proven by the fact that not a single case of smallpox in Buffalo had ever been successfully vaccinated.

* * *

Water, milk and flies are responsible for much typhoid fever.

Syphilis has been called "The Captain of the men of death."

* * *

Take care of that cold and save money; neglect it and you may have to pay a penalty.

* * *

Dishes used by tuberculosis patients should be washed in boiling water immediately.

* * *

Never drink from a cup or glass which was used by others, unless it has been washed in boiling water.

* * *

If it were not for the natural body resistance most of us would have some communicable disease.—The stronger resists the weaker.

Get your house screened before the flies come. Besides preventing fly-nuisance and fly-filth on your food, the screens may prevent illness or death.

* * *

"The boy who smokes cigarettes is like a cipher with the rim knocked off." This saying by the famous educator, David Starr Jordan, has been printed on blotters and distributed among the school children of Westbrook, Maine.

* * *

Parents and taxpayers should bear in mind that education in social hygiene is the cheapest yet best paying investment that can be made by any community. The venereal diseases cost the State millions of dollars each year.

* * *

Don't eat food which doesn't taste right.

OMAHA MUNICIPAL GAS PLANT.

Omaha, Nebraska, which has a population of 200,000, is the largest municipality in this country to undertake the operation of a gas plant. On March 20 the city commissioners voted to take over the works of the private gas company at a price of $4,500,000 and to operate them; further voting $1,000,000 as working capital for improvements and extensions.

In November, 1907, the city voted at a special election against issuing $3,500,000 in bonds for acquiring the gas plant. In May, 1918, however, the proposition to acquire the gas plant by eminent domain through the Condemnation Court was carried and an appraisal of the plant was made by Burns & McDonnell, representing the city and by W. H. Taylor, H. C. Anderson and William A. Baehr, representing the company. The value placed upon the property by the city's appraisers was $3,760,000, while the three appraisals made for the company varied from $5,518,000 to $6,281,000. These figures were intended to represent the depreciated value of the property, including going value. Early in February, 1920, the Condemnation Court rendered a decision fixing $4,500,000 as the value of the property and the action of the city commissioners was taken upon the basis of this award.

The plant will be operated by the municipality under a bipartisan board of directors with a manager in charge of the property, the board being the same that now so successfully operates the municipal water plant. It is not anticipated that gas rates will be increased under city management, although such rates have been increased by many of the privately owned gas plants throughout the country.

U. C. CORRESPONDENCE COURSES POPULAR.

Ten hundred sixty-six lessons were received from the correspondence students of the University of California Extension Division at its Berkeley offices during the first fifteen days of March, Director Leon J. Richardson has announced. This number is the highest on record for any two weeks in the history of the Extension Division. The record for the entire month of February was 1,576.

One hundred seventy-five courses in twelve general groups of topics are now offered to the citizens of California via the postman and rural mail carrier at the traditional fee of $5, Director Richardson recently stated. After April 1 the fee is to be $6.

A partial list of the subjects in the Extension Division offered included mathematics, history, English, journalism, bookkeeping, commercial law, stenography, typewriting, business management, French, Italian, Spanish, Russian, Latin, music, drawing and composition.

The repair and the upkeep of the automobile is one of the popular extension courses, according to Professor Richardson. Courses in scientific motherhood, millinery and dressmaking are given.

Corporals James Doran and Oscar H. Roediger have been appointed temporary sergeants in the Police Department.

OPEN AIR OPERA IN ST. LOUIS.

Mayor Kiel of St. Louis claims that his city is the first municipality in the United States to sponsor open air opera as a civic project.

The opera will be presented in a natural amphitheatre already constructed in one of the city's parks. Seats were constructed in tiers on the side of a natural slope, at the bottom of which is a stage provided with electric lights and made attractive with arbors and lattice work, with a background of foliage. At the rear of the open air seats a great pergola, 320 feet by 35 feet, is being completed which, with the covered walk, 30 feet wide, will give shelter to the audience in case of rain.

Co-operating with the mayor in the enterprise are some 80 industrial, civic, commercial, educational and social organizations of the city. The season, which will last seven weeks, will include the production of "The Mikado," "Robin Hood," "Firefly," "Babes in Toyland," "The Gondolier," and several other operas of that type. The cast will be made up of local talent, with a supporting chorus of 80 voices and a 50-piece orchestra.

AIR STAGE TO LOS ANGELES TO START.

Regular airplane passenger service on a six-hour thrice weekly schedule will be inaugurated between San Francisco and Los Angeles next Monday by the California Aerial Transport of Stockton.

The "hop-off" will be from Concord, Contra Costa county, the northern terminus of the line, at 9 o'clock in the morning. Charles M. Pond, president of the company, and Ross L. Gardner, vice-president, will be at the controls. The names of the passengers have not been made public.

Following the initial flight Monday the air liner will leave the northern terminus for the flight south each Monday, Wednesday and Friday. The return trips from Los Angeles will be made each Tuesday, Thursday and Saturday. No trip will be made on Sunday.

The approximate six-hour schedule will be maintained between the two cities. "Hopping off" at 9 o'clock in the morning, and allowing a stop-over of one hour for lunch at Fresno, the entire trip will not consume more than seven hours. Passengers leaving at 9 o'clock in the morning will be landed at Chaplin Field, Los Angeles, shortly after 4 o'clock in the afternoon of the same day.

SIMPLE DRESS FOR SCHOOL CHILDREN.

Sacramento, May 5.—Co-operation between parents and teachers to obtain thrift and simplicity of dress among school children was one of the results reached at the District Congress of the Mother and Parent-Teacher Association held here. Silk stockings and expensive clothing will be discouraged, and the pupils will be urged to make a regular practice of saving and investment in thrift and war savings stamps. The association embraces affiliated organizations in twelve Northern California counties.

It is reported to have been seriously proposed to solve the London traffic problem by a great subterranean system of motor thoroughfares, including boulevards, to connect the heart of the city, 30 miles wide, with the outer districts and permit automobiles to escape the congestion of the other vehicular traffic. Such an idea seems to be working backwards from the plan of providing freight subways under the streets, as has been accomplished with some success in Chicago.

Portland, Ore., is considering the improvement of the waterfront on the Willamette River. The cost of land and improvement is estimated at $10,000,000. This includes a terminal for passenger steamers, and one for interurban electric railways, widening of streets, and a public market.

WHAT OTHER CITIES ARE DOING.

The Public Library of Denver has purchased a motion-picture projection machine to be used at the main library and the branches in conjunction with the children's department.

The Civic Federation of New Haven has established a community laundry. Twenty families took shares in the expense of the plant, situated in quarters provided by the Y. W. C. A., and each family paid $25. A superintendent and three women were hired. Each family is allowed forty pounds of laundry a week, and the cost per pound is 11 cents. Units will be formed in various parts of the city.

Detroit, at its recent election, voted to have a municipally-owned street railway system. Mayor James Couzens has been energetically urging this plan. From his office was issued a pamphlet entitled "For Detroit!!—50 per cent more cars—50 per cent more tracks. Service at cost" which concisely states the advantages of municipal ownership. "Detroit Saturday Night," February 21, 1920, contained a long article by Jacob Nathan presenting the reasons for a stand against the proposed plan.

Citizens of Haverhill, Mass., are planning to establish a permanent relief fund for injured or distressed firemen and their families.

Pompton Lakes, N. J. (a town of 3,000), has developed its municipal hydro-electric plant; it furnishes the house lighting, street and road lighting, operates pumps for the water supply and five factories and a coal elevator, and expects to supply power for the nearby towns of Riverdale, Pompton Plains, Haskell and Midvale.

Walla Walla, Wash., is contemplating the development of a small, municipal water-power plant on one of the streams in western Washington. The plan will be presented to the voters at next election.

Atlanta is to have a city planning commission to be composed of men and women representative of the city's interests.

Memphis, Tenn., has a new system of waste disposal. The refuse is to be divided into garbage, ashes and rubbish. A contract will be made to sell the garbage to feed to hogs, but the city attends to the collection.

COST OF UNIMPROVED ROADS.

In a recent letter written by S. M. Williams, chairman, Federal Highway Council, the statement is made that in this country the waste due to unimproved roads is more than $500,000,000 per year, a sum which conclusively demonstrates the immediate necessity of highways on which heavier loads can be hauled for longer distances, at greater speed and with reduced power than is now possible.

It is estimated that the time wasted on account of difficult highway hauling due to poor roads is equal to that of an army of 250,000 men who should be released for active work on increased production. He also points out that improvement of the 85 per cent of traffic that is carried on public highways is fully as important as that on the 15 per cent carried by railroads. Such a program in no way interferes with one of thorough economy, the latter consisting not in the spending of no money, but in spending money most efficiently.

The finance committee has been conducting budget hearings this week and ascertaining the amounts required by the different departments for maintenance during the next fiscal year. In practically every instance increases are demanded, both for salaries and supplies. Many public improvements have been demanded by local improvement clubs and citizens, so that it is almost a sure thing that the appropriations will exceed those of last year.

The Foreign Trade Congress will convene in this city next Wednesday, May 12, and will be in session four days. Delegates will attend from all parts of the world and the convention will discuss many problems of importance.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Delores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1835 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Welch.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL O. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. P. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGLYNN, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 638 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. MABLE F. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Hall, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 8, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall.

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELDS, 516 Sutter St.
GEORGE PILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436.

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, MAY 13, 1920. No. 20.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors held sessions on Monday and Tuesday this week, which was necessary on account of a holiday last week, which prevented the necessary publications on matters requiring final action.

Thus final action was taken in the matter of contract recently awarded the Construction Company of North America for the construction of the tunnel aqueducts of the Hetch Hetchy system. Appropriations were made covering the advance fee under the contract and nearly $3,000,000 was ordered set aside from the bond funds to cover the estimated cost of the work for the first year's period. The resolutions were at once signed by the Mayor, so that the matter is closed unless the courts should intercede. In approving the resolutions the Mayor called attention to the fact that by the method adopted under the cost-plus-a-fee plan the city had saved approximately $2,000,000. As a piece of financing it had been a wonderful accomplishment and would be an everlasting credit to the city.

Other matters acted on were:

The sale of a small tract of land at Treat avenue and Seventeenth street to the John Center Co. for $4,362 was confirmed. This sale is really an exchange of lands so as to provide for the straightening out of street lines in this locality.

Appropriations were made as follows: $1,701 for land and damages for widening San Jose avenue; $7,500 for bus bodies account of Municipal Railway; $180,969 for the construction of the Grant school.

An ordinance was finally passed ordering the construction of the Jefferson school at Nineteenth avenue and Irving street.

A resolution was adopted providing for a compromise settlement of the claim of J. B. McSheehy in connection with the construction of a wing of the San Francisco hospital. The claim amounted to $28,000, and was allowed for $14,000.

The clerk was directed to advertise for lease certain Fire Department lots in the Sunset district near the beach.

The committee on the standardization of salaries was requested to submit a report to the finance committee prior to the making up of the budget.

Resolutions were adopted accepting the offers of owners of three parcels of land required for the widening of San Jose avenue to sell the same to the city for a total sum of $1,596.

An ordinance was passed to permit changing the name of Sunnyside avenue to Monterey boulevard.

A resolution was adopted rejecting all bids for supplying fresh fruits and vegetables for the months of July, August and September.

The proposed ordinance changing the method of issuing dance hall permits was postponed until next Monday.

Action On Permits.

The following applications for permits were referred to committees:

Joseph Arena, for garage permit at 843 Mission street.

De Martini & De Martini, for public garage on south side of O'Farrell street, 68 feet 9 inches east of Taylor street.

Athens Baking Co., for oil storage tank, 2,500 gallons capacity, at northwest corner of Eddy and Buchanan streets.

Also, for engine and boiler permit at same premises.

Board of Library Trustees, for oil storage tank, 1,500 gallons capacity, west line of Powell street, 150 feet south of Jackson street.

Ralph J. Button, for cabinet shop permit at 1308 Harrison street.

California Pacific Packing Co., for oil storage tank, 2850 gallons capacity, north side of Beach street, 45 feet 10 inches west of Taylor street.

Also, for engine and boiler permit at same premises.

Permits Recommended and Passed to Print.

Public Garage—Selah Chamberlain, on south side of Stevenson street, 25 feet east of New Montgomery street; also to store 1,200 gallons of gasoline.

Oil Storage Tank—Premier Bed and Spring Co., at 2401 Seventeenth street, 1,700 gallons capacity; Cames French Laundry, at 201 Diamond street, 1,500 gallons capacity; N. C. Gray & Co., on south side Post street, 50 feet west of Divisadero street, 1,500 gallons capacity; Nathan Bell, on west side of Scott street between Jackson street and Pacific avenue, 1,500 gallons capacity; Baumgarten Bros., at 533 Merchant street, 1,500 gallons capacity; Abbott A. Hanks, on south side Commercial street, 90 feet 2 inches west of Montgomery street, 1,500 gallons capacity.

Boiler—P. Muzio & Son, at 3214-3216 Twenty-second street, 15 horsepower; Baumgarten Bros., at 528 Clay street, 10 horsepower.

Permits Granted and Finally Passed.

Public Garage—John Proctor, on the north side of Sacramento street, 105 feet east of Taylor street; also to store 600 gallons of gasoline. Albert G. Curtis, on the east side of Taylor street, 75 feet south of Post street; also to store 600 gallons of gasoline.

Automobile Supply Station—Union Sales Corporation, at the northwest corner of Post and Jones streets; also to store 1,200 gallons of gasoline. This permit is conditioned on the erection and maintenance by the permittee of a public convenience station on the premises.

Oil Storage Tank—Mrs. Charles Gagan, on the west side of Hyde street, 35 feet south of Sacramento street, 1,500 gallons capacity; City and County of San Francisco, on the north side of Harrison street, 197 feet west of Tenth street, 1,500 gallons capacity; C. C. Moore, at the northeast corner of First and Mission streets, 1,500 gallons capacity; Louis McDermott, on the east side of Battery street, 45 feet 10 inches south of Sacramento street, 1,500 gallons capacity.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

SAN FRANCISCO WAR MEMORIAL.

A magnificent War Memorial, that will be of practical benefit to the living and symbolize the gratitude of the people to the men and women who served in the great world conflict, will be built by the citizens of San Francisco.

A popular campaign to raise $2,500,000 for this purpose will begin on Wednesday, May 19, with a mass meeting at the Civic Auditorium. It will conclude on Saturday, May 29.

A monumental group of buildings will be erected on lower Van Ness avenue, adjoining the Civic Center. This group will form an Americanization and Art Center for San Francisco. It will give the American Legion of this city permanent assembly rooms and social quarters. The art and musical societies will be housed here. There will be a large memorial court, where statuary and memorial tablets will commemorate the deeds of the city's heroes.

The American Legion is assuming the lead of the campaign to obtain funds for the undertaking. Musical and art associations are taking a prominent part and every civic organization and every club in the city will be given an opportunity to share in the work.

It is the desire of the committees to put San Francisco in the lead of American cities in keeping alive the ideals that inspired America's participation in the great war. It is their hope that this War Memorial may fittingly express the appreciation of all San Francisco for the sacrifices of the men and women who served.

In order that this expression may be representative of the entire city it is urged that every San Franciscan contribute according to his means. Subscriptions in large amounts are expected from those who are able to make them; but the success of the War Memorial, both as a memorial and a permanent institution in the life of the city, depends upon the broad participation of all citizens.

From the 15,000 members of the American Legion Posts of San Francisco will be drawn the workers who will take the lead in assuring the broad popular success of the undertaking.

The announcement of the opening of this campaign comes after months of preliminary preparation that has gone far to make the speedy accomplishment of the purpose possible.

Through the co-operation of a Citizens' Committee the site for the group of War Memorial buildings has been secured. The block fronts on Van Ness avenue between Hayes and Grove streets. It is 275 feet in width, with a depth of 412 feet 6 inches, to Franklin street. Preliminary sketches have been made by architects, and a general plan and arrangement of the buildings surrounding the memorial central court have been approved by the American Legion.

The ownership and title of the property will be in the University of California—thus insuring perpetual use of the buildings to the people.

Throughout the United States since the armistice was signed the discussion of the proper form for war memorials has brought out the ideas of the symbolic and the broadly

practical. In the larger communities the decision is more and more pronounced for the practical form that will serve a living purpose.

It was early decided to avoid triumphal arches and useless piles of masonry to celebrate the glories of this war and victories of arms; for Doric columns standing in massive splendor do not constitute a fit memorial to the men and women who served.

The War Memorial of today must keep alive in the land the ideals for which men died.

With this conception of what a war memorial should be, the American Legion, acting with the Citizens' Committee, has determined upon a plan for a memorial that will be the center of the finer arts and higher aspirations of citizenship of the whole community.

One of the group of buildings facing the Memorial Court and at the Van Ness avenue and Grove street corner will be devoted exclusively to the use of the American Legion and its Posts. There are 15,000 members in San Francisco and a potential membership of 30,000.

Ideals that contribute to better citizenship and a better community will find their expression in this memorial plan. The fine arts will be represented in music, drama, painting and sculpture.

At the time the War Memorial was first discussed it was found that two San Francisco art organizations were seeking, independently of each other, proper homes. One of these was the California School of Fine Arts, a department of the University of California and the successor of the Mark Hopkins Institute, owning property at the corner of California and Mason streets. The other was the San Francisco Musical Association, which established the San Francisco Symphony Orchestra, and sought a place where its concerts might be given under conditions that would broaden their influence.

At the same time the people of San Francisco felt the lack of an adequate edifice for the production of opera and drama.

It is the decision of the American Legion co-operating with the Citizens' Committee, that all these purposes shall be united to make a living memorial of the living ideals of American citizenship.

The California School of Fine Arts will occupy the unit of the memorial group on the Van Ness avenue and Hayes street corner, where there will be suitable space provision for sculpture and painting galleries and print rooms.

At the rear of the group of buildings will be an auditorium, modern in every respect. Operatic and dramatic productions will be presented here from time to time and during the fall and winter months the San Francisco Musical association will give its symphony concerts in this building.

The War Memorial will symbolize the higher ideals of citizenship and, in a practical way by providing opportunity for assemblage will strengthen that citizenship and aid in the development of the men and women who served.

This War Memorial plan is a community project.

The purpose of the public campaign is primarily that every citizen in San Francisco may have the opportunity to take his and her part in this great work.

The San Francisco War Memorial must be a community memorial. It can be no less and measure up to the ideals it will voice. Every citizen, thankful for the victory of American ideals and with gratitude and affection for the men and women that made that victory possible, will rejoice to take part in the construction of the memorial.

To assure and perpetuate the use of this memorial group of buildings by the community and all the people, it has been determined by the American Legion and the Citizens' Committee that the title shall be in the University of California, and the primary control with the Board of Regents of the University. This board is composed of twenty-three members, sixteen of whom are appointed by the Governor of California and seven of whom are members by virtue of other offices as follows: The Governor and Lieutenant-Governor, the Speaker of the Assembly, the State Superintendent of Public Instruction, the President of the State Agricultural Society, the President of the Mechanics Institute, and the President of the Alumni Association of the University.

Thus the ownership and control of the San Francisco War Memorial will adequately represent all the people of California. Under the direction of the Board of Regents, the local administration will be in four boards as follows:

The American Legion in San Francisco will administer that portion of the group to be devoted to its exclusive use.

The California School of Fine Arts will have the administration of the unit of the group to be devoted to sculpture and painting and the studios of the art school.

The Board of Governors of the Musical Association of San Francisco will have charge of the symphony concerts, while a board to be selected later will direct the production of operas and dramas.

STATE CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission announces the following examinations to be held in the near future. Requests for further information and for application blanks should be made at an early date:

Assistant state engineer, $3,000 a year.

Assistant supervisor in physical education (medical), State Board of Education, $2,000-$3,000 a year.

Auditor, senior and junior, $1,200-$2,400 a year with traveling expenses.

Field assistant, rodent control section, Department of Agriculture, $1,500-$2,100 a year with traveling expenses.

Quarantine inspector, Department of Agriculture, $1,500-$2,100 a year.

General foreman of mechanical equipment, State Department of Engineering, $10-$12 a day.

General foreman of electrical equipment, State Department of Engineering, $10 a day.

Bookkeeper, senior and junior, $900-$2,100 a year.

Stenographer and typist (men and women), $60 a month and above.

Messenger (boys and girls), $40-$75 a month.

Library student (1920-1921), California State Library School.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended May 8, 1920:

Influenza	2	Tuberculosis	32
Smallpox	5	Typhoid fever	1
Diphtheria	14	Erysipelas	4
Scarlet fever	11	Cerebrospinal meningitis	4
Whooping cough	13	Scabies	4
Chickenpox	26	Encephalitis	1
Mumps	64	Gonococcus infection	17
Measles	13	Syphilis	13
Pneumonia (lobar)	13		

United States Naval Training Station, Yerba Buena Island.

(Week ended May 1, 1920.)

Diphtheria	3	Tuberculosis	1
Malaria	4	Gonococcus infection	2

United States Military Reservation—Presidio.

(Week ended May 1, 1920.)

(No returns made.)

Vital Statistics.

Births registered in San Francisco for the week ended May 8, 1920..... 198

Deaths recorded in San Francisco for the week ended May 8, 1920..... 124

California State Board of Health.

Summary of communicable disease reports for week ended May 1, 1920:

	Last Week	This Week
Cerebrospinal meningitis	5	0
Chickenpox	61	37
Diphtheria	35	41
Dysentery	0	1
Encephalitis	2	1
Erysipelas	6	4
German measles	4	3
Gonorrhoea	70	37
Influenza	97	38
Malaria	11	3
Measles	181	172
Mumps	111	39
Opthalmia neontorum	2	0
Paratyphoid	0	1
Pneumonia, lobar	26	8
Scarlet fever	32	38
Smallpox	51	37
Syphilis	29	22
Tetanus	0	1
Trachoma	4	2
Tuberculosis	92	23
Typhoid fever	7	7
Whooping cough	98	107
Smallpox.		
Alameda City		1
Berkeley		1
El Dorado County		1
Fresno County		5
Hanford		3
Lindsay		2
Lodi		1
Los Angeles County		3
Redlands		3
Riverside County		2
Riverside City		1
Sacramento City		1
Santa Cruz City		2
Sulsun		4
Sutter County		1
Tehama County		1
Venice		3
Visalia		1
		—
		37
Typhoid Fever.		
Placerville		1
Redlands		2
Sacramento City		2
San Bernardino City		1
San Diego City		1
		—
		7
Malaria.		
Fresno City		1
Riverside City		1
Yosemite		1
		—
		3

Condemnation Proceedings, San Francisco Board of Health.

Thursday, May 6, 1920.

Southeast corner of Page and Octavia streets (vacant store) condemned and 30 days granted to demolish.

Southwest corner Forty-ninth avenue and Lincoln way (candy store, delicatessen, etc.) condemned and 30 days granted to vacate and demolish.

THE HEALTH CORNER

Importance of Care of Deciduous Teeth.

The deciduous, temporary, or baby teeth, in spite of efforts of dentists to the contrary, are still the most neglected organs of the human body. Crusades of education on the necessity of proper care of children's mouths have done some good, but as yet the surface has merely been touched upon. Even now, in this most enlightened age, we find the mouths and deciduous teeth of the great majority of our children in a frightfully neglected, diseased condition.

This state of affairs is not due entirely to ignorance and lack of proper dental instruction on the part of parents, but is due in many cases to the indifference of practising dentists who, like their brethren of twenty years ago, are still saying, "Let the first teeth alone, they will drop out anyway." This all-too-prevalent idea that the deciduous teeth are merely of passing importance is responsible for the neglected condition of the permanent teeth of over ninety-five per cent of our public school children.

The care of the baby's teeth should begin first with the care of the mother's teeth and of herself. The mother's duty in this regard begins before her child is born. **She should have her teeth put in excellent condition in the early months of pregnancy,** and should visit her dentist monthly during that period, even up to the ninth month, for examination and prophylactic treatment. The old idea that "dental work may have some pernicious prenatal influence on the child is merely superstition, in one of its many forms, and has been the cause of many women suffering severe dental pains and absorbing septic matter which lowers their resistance to disease, thus interfering with the normal course of pregnancy.

The teething period is one of the most important as well as dangerous periods in a child's life. However, this is in no way due to the eruption of the child's teeth, but to the fact that at the same time as the occurrence of this phenomena we have many of the diseases of babyhood. The so-called "diseases of teething" are largely a myth, and are due to infections or to dietary indiscretions. Finger or thumb sucking is a very dangerous and pernicious practice, as it not only exposes the baby to infection but is also one of the chief causes of jaw deformities and irregular teeth later in life. Any mother who allows a helpless infant to suck its thumb proves thereby her unfitness for motherhood, and has not the future interest, or the health and happiness of her child at heart. Pacifiers, pencils, rings and other similar articles should be kept out of the infant's mouth for the same reasons.

The child should be taken to the dentist for examination about the second year, and thereafter every four months. All cavities should be filled, not with temporary fillings, such as cement, etc., but with permanent fillings—silver and enamel, etc.

The baby teeth should not be extracted; if proper attention is given to them early, there is no need for it. Many times if the teeth are neglected and we are confronted with only the roots of the baby teeth, it is far better to treat the roots and allow them to remain, rather than to extract.

* * *

Keep the Babies Alive Four Weeks.

Health officers and health departments everywhere have given special study to measures that would lessen the enormous destruction of life among infants but the number of deaths in the early months of child life is still an appalling waste of human life.

We have made living conditions in many directions far more comfortable than they were a few years ago—the drinking water is very free from contamination of sewage, the milk is almost clean and generally free from impurities; antidotes for several communicable diseases have reduced the amount of sickness from those causes, school children are being taught

how to avoid contagions, and the people are learning, slowly to be sure, that sanitary surroundings and hygienic living pay large dividends in promoting health and lengthening life. All these measures have also influenced the infant death rate so that the number of deaths of children under one year is much lower than it was in former years. But the babies under three months are the ones which require the most tender care and the most constant watchfulness to bring them safely through the first four or five weeks of life and enable them to develop strong resistance to the numerous afflictions of early childhood.

Some new-born babies have to fight against conditions that were present before they were born, such as insufficient nutrition of the mother, congenital malformations, debility, prematurity of birth, etc. These are called antenatal conditions because they existed before the baby was born and they frequently cause the death of the infant during the first four weeks of life. Many other children die from postnatal causes—conditions that arise after the birth of the child. Of these conditions the infectious and contagious diseases, improper feeding, and insanitary homes, kill a vast number of infants especially during the first month of life. In the first four weeks of life the antenatal and postnatal factors seem to unite in their attack on the life of the young infant. Parents should know something about these dangerous periods of child life and be prepared to exercise unusual caution in the care of the baby at this period. They should always remember that the most dangerous time for the young baby is the first four weeks of life. It is in this first twenty-eight days of child life that death reaps its richest harvest of infant mortality for not less than one-third of the deaths under one year occur in the first month of life. If the fatalities of the first four weeks were continued during the remaining forty-eight weeks the death rate of infants under one year would be 500 out of every 1,000 living births. On the other hand, if the deaths in the first four weeks were to be reduced to the same proportion as those during the subsequent forty-eight weeks the infantile mortality rate would fall to something like 70 per thousand live births. The first four weeks, therefore, have an importance which can hardly be overestimated.

HEALTHOGRAMS

The pneumonia germ is a wily devil. Toward him there should be no peace at any price. In the open he is powerless; indoors he is dangerous. A bad actor, an unfair foe, he will attack only when you are down and his strength is in numbers.

* * *

Harden your body to resist cold and keep up your resistance against infection.

* * *

A lady's beautiful eyes compelled to look through a veil are like innocent victims behind the bars.

* * *

Be a slave, if you will, but choose a kind master, Fresh Air.

* * *

Mother Goose Revised.

Hear! Hear!
The germs are near,
Pneumonia taints the breeze.
It enters and grows
In the mouth and the nose,
And spreads through a cough and a sneeze.

* * *

A habit, good or bad, is something that lays hold of and grips us. Get the health habit to avoid the "grippe."

* * *

If, when you come in from outdoors, you find the air in your rooms stale, stuffy and offensive in smell, throw open the windows and doors for a little while and blow them out with fresh, outside air. Then, if not too cold, leave one window open a little from the bottom and another down a little from the top. This, as a rule, will cause a gentle circulation and will let bad air out as fast as the good air comes in. Try it and see what happens.

* * *

The concealed case of contagion is a menace to the health of a whole community.

* * *

At ninety miles
Drove Edward Shawn;
The motor stopped,
But Ed kept on.
—Little Falls Times.

Under this sod
Lies Deacon Hale;
He winked, and drank
Some "ginger ale."
—Utica Press.

Here lies what's left
Of Samuel Sipe—
(Stopped in the street
To light his pipe).
—Cleveland Plain Dealer.

X marks the spot
Where rests Bill Town;
Rocked the boat,
It's up; he's down.
—Columbus Dispatch.

WATER SHORTAGE NOT SERIOUS.

Sacramento, May 11.—The water shortage in the Sacramento Valley will not be as serious as was first estimated, according to the report which Harry Armstrong, hydrographer for the State Department of Engineering, makes upon his return from an investigation of the watersheds of the American, Yuba, Bear and Tuolumne rivers. He says he found the snow stored on the mountains to the east to be about 80 per cent of the normal pack at this time of the year and with a cool spring season he believes the flow will not be much less than in former years.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1922 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education on Tuesday, the contract for cleaning the windows of the public school buildings for the fiscal year 1920-1921 was awarded to the American Building Maintenance Company at $4,400 per annum, same being lowest bid submitted.

The Federation of Women's Clubs was granted permission to give a young peoples' concert after school hours at the Girls' High School, May 21, 1920.

Miss Florence Spruit, oral-deaf department, filed her resignation.

The following leaves of absence were granted:

Florence Flinn, Roosevelt school, extension to May 17, 1920.

Mrs. Johanna E. MacNichol, Fremont school, from April 26, 1920, to June 1, 1920.

Louise M. Miller, Washington Irving school, from June 1, 1920, to June 11, 1920.

Florence M. Baker, Farragut school, extension to May 15, 1920.

Clara J. Laverne, Redding school, from April 6 to ——.

Julia McDonald, Redding school, from March 5 to June 1, 1920.

Edna R. Coons, Portola school, extension to May 10, 1920.

Annie Barrett, Lowell high school, from May 3 to May 21, 1920.

MUNICIPAL LAUNDRIES.

According to the Canadian Municipal Journal the Republic of Uruguay, South America, passed a law on June 27, 1918, which provides for the construction by the government of municipal laundries in all cities of the republic. The government is authorized to expend not more than $22,750 a year for the purpose during a four-year period. If the cities have the necessary funds they may construct their own laundries, in conformity with government requirements. The buildings will, after completion, be turned over to the municipalities.

In this country the initiative for municipal laundries has come from the civic organizations of the community. New Haven, Conn., and Evanston, Ill., are the cities which have recently established them. It will be interesting to note how the Uruguayan national plan for the construction of laundries develops and if it supplies a need of the cities.

MOTOR TRUCK FREIGHT TERMINALS.

A new problem of city traffic is predicted by R. E. Fulton, vice-president of the International Motor Co., in an article in the Fire Engineer, April, 1920. "Freight terminals designed and operated exclusively for motor trucks in the large cities of the United States, will be the next stage in the development of highway transportation." Terminals located on the outskirts of the city, which will serve as clearing houses for incoming and outgoing freight carried on motor trucks, will be necessary to relieve traffic on the streets of the city and will, also, lower the cost of delivery and insure return loads.

WHAT OTHER CITIES ARE DOING.

Chicago has a plan to advertise its advantages by means of a million-dollar campaign of publicity. Part of this boosting campaign is the competition for a municipal stadium. Mayor Thompson is acting as president of the organization, and W. Frank McClure as chairman of the Advertising Council.

Boston City Council passed an order to double all the annuities paid to widows and children of firemen killed in performance of their duty. The amount of the annuity is now $600.

CLEVELAND TAKES ACTION TO CURB RENT PROFITEERS.

An ordinance is being considered by the Cleveland City Council that is designed to curb rent profiteering. It has received its first and second reading and will be up soon for final passage.

The ordinance provides for the appointment of a Rent Commission to handle the whole problem. This commission is to be appointed by the mayor with the advice and consent of the City Council. It is to be composed of three members, none of whom shall be directly or indirectly interested in or connected with the real estate business or the renting business in the City of Cleveland. The commission ia to be a permanent body, with the term of each commissioner fixed at two years.

The commission is given power to examine any books and accounts relating to any matter which it is authorized to investigate, and is authorized to subpoena witnesses and require the production of any papers or correspondence pertinent to the subject.

By section four of the ordinance the renting of buildings, rooms or apartments, is declared to be a sort of public utility, for that section declares such rental property to be "affected with a public interest." On this basis, it sets forth that rental charges must be fair and reasonable, and that the charging of unfair or unreasonable rates is contrary to public policy.

PROGRESS OF PROPORTIONAL REPRESENTATION.

The cities of Vancouver and Victoria, British Columbia, have both voted to adopt the Hare system of proportional representation for the election of their councils. Vancouver, which has a population of about 100,000, is now the largest city on the continent to use the proportional system.

On January 15 the Hare system of proportional representation was used for the first time generally for Irish local elections, no less than 127 Irish municipalities electing their councils or other "authorities" by the Hare system of proportional representation on that day. Before that time only one Irish city, Sligo, had used the new system.

It seems surprising that any election system whatever could give satisfaction to all parties in Ireland at the present time. Yet the Hare system did just that, as is indicated by passages from newspapers representing the Unionist, the Sinn Fein, and the Nationalist parties.

The Hare system of proportional representation is prescribed in the new Home Rule Bill for Ireland, the text of which was made public in England on February 28th. The bill prescribes two parliaments, one for Southern Ireland, the other for Northern Ireland. Section 13 prescribes the election of the members of each of these parliaments by the Hare system of proportional represeotation. Under the scheme of districting provided, the number of members elected proportionally from each district is from three to eight. After either parliament has been in existence for three years, it is to have power, according to the bill, to change the system if it desires to do so.

LIBERTY BONDS STILL THE BEST INVESTMENT.

Only one issue of Liberty Bonds—the first—is yielding less than 5 per cent interest at present market prices, according to a table compiled on the basis of quotations at the close of business last week by Joseph Geitzen of the Wells Fargo Nevada National Bank. Quoted at $96.12, a $100 Fifth Loan Victory note yields 6.13 per cent interest, the highest return afforded by a United States government security since the Civil War. The Wells Fargo Nevada National Bank is advising its clients to buy the bonds, as are many other banks and bond houses.

Reports from several banks in the Twelfth Federal Reserve District indicate that the demand for the bonds at the

present market prices is greater than the supply in the several localities from which the reports come. When this condition becomes more general present prices will show a marked trend upwards in the opinion of bankers and financiers, who point out the advisability of buying Liberty Bonds now that many issues are yielding as much or more than the bonds of industrial corporations.

ELECTRIC LIGHT RATES REDUCED IN ST. LOUIS.

The Union Electric Light & Power Co., St. Louis, has voluntarily restored its pre-war residence schedule, with slight modification in the points at which the rates change. This means a reduction of about one-half cent per kilowatt-hour. It would also cause a drop in revenue of about $75,000 per annum were it not for the fact that increased use is expected as a result of the lower rates.

Other changes which will theoretically mean a reduction of $100,000 a year in revenue were made on power schedules. These included a modification in the definition of light and power which permits lighting up to 20 per cent of the total load to be used on increment power rates.

The company believes that the peak of war prices has been reached and that the trend of operating expenses is no longer upward. Plenty of reserve generating capacity is available, and it is hoped that the rates can be held down to the new levels by increasing the density of customers and getting more diversified and longer hours use of service.—Gas Age.

PLANNING COMMISSION TO MAKE REPORT ON ZONING.

For nearly a year the City Planning Commission has been at work on a zoning plan for San Francisco, and a report is in preparation which will cover the subject. This report will be printed and distributed so that the public may form a definite idea of what is proposed to be done.

In the meantime every citizen should be impressed with the desirability of having a zoning system and comprehend the advantages to result therefrom. The necessity of a zone plan has been concisely stated by Herbert S. Swan, who has had much to do with the zoning of New York and other Eastern cities. Mr. Swan writes on the matter as follows:

"Millions of dollars will be spent within the next few years on new buildings in every growing city in the United States. This money may just as well be spent toward the permanent upbuilding of the community as upon hit-or-miss, haphazard growth involving endless construction, demolition and reconstruction without ever achieving any degree of finality. It won't cost any more; indeed, it will cost considerably less, and at the same time it will produce a much better city to live in and to do business in for generations.

The time to zone our cities is now. Every year that is allowed to lapse without the adoption of zoning means that much less zoning in the end. Here is a quiet residential street improved with private dwellings. If zoned now, this street may be maintained for detached houses. Wait until next year to adopt a zoning scheme, and the erection of two or three tenements will place it in the tenement-house class. The erection of a factory or a garage may even put it in an industrial zone. We must have zoning to protect what we have.

Mounting prices make it increasingly necessary to conserve the value of all buildings, old no less than new, from premature and avoidable depreciation.

Zoning expresses the idea of orderliness in community development. Just as we have a place for everything in a well-ordered home, so we should have a place for everything in a well-ordered town. What should we think of a housewife who insisted on keeping her gas range in the parlor and her piano in the kitchen? Yet anomalies like these have become commonplace in our community housekeeping. In what city can we not find gas tanks next to parks, garages next to schools, boiler shops next to hospitals, stables next to churches, or funeral establishments next to dwelling houses? What would be considered insanity if practiced in the ordinary house is excused as an exercise of individual liberty when practiced in the city at large. And yet misplaced buildings are to be condemned much more than out-of-place pieces of furniture.

The whole purpose of zoning is to encourage the erection of the right building in the right place. It protects the man who develops his property along proper lines against the man who develops his property along improper lines. Rightly understood, zoning means the substitution of an economic, scientific, efficient community program of city building for wasteful, inefficient, haphazard growth."

The ordinance passed a few months ago in Indianapolis giving physicians longer parking privileges on the streets in the down-town section, has been held invalid.

Abyssinia, it is said, gives great authority to the wife. It is her privilege to abuse her husband, and she can divorce him at pleasure, whereas the husband must show cause if he wishes to divorce his wife.

Pauline Frederick, noted alike as stage and screen star, will essay a new role at the end of April, when she will act as queen of the California Raisin Day Carnival at Fresno.

PUBLIC LIBRARY DIRECTORY.

MAIN LIBRARY, CIVIC CENTER.

Telephone Park 8500 Locals connecting departments

BRANCH LIBRARIES.

Fillmore—Sacramento street near Fillmore; phone West 855.
Golden Gate Valley—Green street at Octavia; phone West 236
McCreary—Sixteenth street near Market; phone Market 1314
Mission—Twenty-fourth street at Bartlett; phone Mission 1517.
Noe Valley—Jersey street near Castro; phone Mission 4655.
North Beach—Powell street near Vallejo, phone Douglas 3848.
Park—Page street near Cole; phone Market 3890.
Richmond—Ninth avenue near Geary; phone Pacific 6950.
Sunset—Eighteenth avenue at Irving; phone Sunset 3080.

DEPOSIT STATIONS.

Bernal Heights—3536 Mission street
Downtown—Emporium
Excelsior—4570 Mission street.
Glen Park—596 Bosworth street.
Ingleside—422 Holloway avenue.
Ocean View—379 Capitol avenue.
Oceanside—Judah street and Forty-eighth avenue.
Polk—1461 Polk street.
Potrero—Connecticut street near Twentieth street
Richmond—2320 Clement street.
San Bruno—136 Girard street.
South San Francisco—1202 Railroad avenue
Visitacion Valley—100 Leland avenue

INFORMATION FOR BORROWERS.

Borrowers—Residents of San Francisco, ten years of age and over, and non-resident taxpayers may become borrowers. Library cards may be used at the Main Library or at any branch or station.

Renewal of Books—Books are issued for a period of two weeks. Excepting new books and others for which there is a considerable demand, they may be renewed for an additional period of two weeks. Application for renewal should state the name of the borrower, class number of book and the date on which it will be due. It may be made in person, by mail or by telephone, but not earlier than five days prior to the date on which the book will be due. To renew Main Library books by telephone call Information Desk.

Information—For the convenience of patrons, the Information Desk and the Reference Department are provided with telephones by means of which inquiries will be answered.

Reserve Postal Cards—Application for books to be reserved may be made on special postal cards, which must be purchased at the Library. These postal cards will be mailed to the applicants as the books become available.

Orders From Branches and Stations—Books in the Main Library will be sent on request to any branch or station. Daily messenger service is maintained to the branches and semi-weekly deliveries are made to the stations.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BAUTH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 1195 Stevenson St.
FRED W. SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Engineer, Commissioner and Secretary, Room 260 City Hall.

BUREAU OF E[illegible]RING

M. M. O'SHAUGHNESSY, Engineer, Room 357 City Hall.

BUREAU OF [illegible]ECTURE.

Room 2[illegible] Hall.
JOHN REID, JR., [illegible]itect, First National Bank Bldg.

BUREA[illegible]/REETS.

ANDREW J. DON[illegible]fice Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. CAHILL, 3268 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. ARNDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 88 Third St.
FRANK B. KLAUS, 223 Oak Block.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospital.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 2944 Clay St.
A. B. SPRECKELS, California and Davis Sts
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. J. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
JI. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 416
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2690 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436.

Main Library Three Hayes & Franklin

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, MAY 20, 1920. No. 21.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments, to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press ... 683 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints.

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon, action was taken on several important measures.

The special committee appointed by the Mayor about two years ago to select a site for a sanitarium made a report to the effect that it had examined a number of locations that had been offered and had concluded to recommend the acceptance of the offer of Mrs. Morris to sell a tract of 28 acres near Los Gatos, with improvements, for the sum of $75,000. After an extended discussion a resolution was adopted accepting the offer.

Another debate took place in connection with the proposed ordinance changing the issuance of dance-hall permits from the Police Commision to the Board of Supervisors. At the conclusion of the discussion the ordinance was finally passed by a vote of eleven ayes to five noes, two members being absent.

Another step was taken in the direction of consummating the purchase of the Sutro property along the ocean contiguous to Lincoln Park. The Treasurer was directed to purchase $250,000 bonds held as an investment by the South Beach Lands Fund, and for this purpose use unexpended balances in other funds, which would constitute an investment fund for that purpose.

An appropriation of $5,000 was made as a contribution to the expense of the National Democratic Convention.

Ordinances were finally passed as follows:

Confirming the sale of land at Treat avenue and Seventeenth street to the John Curtis Co.

Changing the name of Sunnyside avenue to Monterey boulevard.

Repealing the ordinance ordering the improvement of San Bruno avenue, between Visitacion and Leland avenues.

Changing the grades on Truett street, Anderson street and Willow street.

Ordering the construction of sewers in Mt. Vernon avenue, between Howth and Louisburg streets; Brussels street, between Dwight and Olmstead streets; Harkness avenue, between Wilde and Ankeny streets.

A resolution was adopted accepting the offer of J. C. Morses to convey, for the sum of $650, a tract of land required for the extension of Market street.

The City Attorney was directed to dismiss condemnation proceedings in a case where the property had been acquired.

A resolution was adopted accepting the offer of Ola Rasmussen to sell land for $3,089, and of Jeremiah Lynch, to sell land for $891, required for the widening of San Jose avenue.

Contracts were awarded for furnishing foodstuffs to the various institutions for a period of three months.

A resolution was introduced calling for the construction of a water trough at Sansome street and The Embarcadero.

The Clerk was directed to advertise for bids for printing the Municipal Record, Journal of Proceedings, etc., also for the burial of the indigent dead.

The Mayor was granted a leave of absence for sixty days, and Supervisor McLeran was designated to act as Mayor pro tem.

Action on Permits.

The following applications for permits were referred to committees:

L. J. Paldi, for cabinet shop at 734 Octavia street.

John Scott Wilson, for oil storage tank, 1,500 gallons capacity, at premises 973 Market street.

San Francisco Wheel Factory, for permission to install oil tank, north side of Fulton street, 100 feet east of Gough street; also, for boiler permit at northeast corner of Fulton and Gough streets.

Kohn-Boldemann Co., for engine and boiler permit at 122 Front street.

W. E. Crane, for laundry permit at 385 Moscow street.

Henry G. Meyers, for oil storage tank, 1,500 gallons capacity, Columbia avenue and Kearny street.

Carrie Kraft, for oil storage tank, 1,500 gallons capacity, southwest corner of Union and Scott streets.

C. E. McMullin, for garage permit on north line of Turk street, 137 feet 6 inches east of Leavenworth street.

Herman Lawson, for oil storage tank, 1,500 gallons capacity, east side Gough street, 87 feet 6 inches north of California street.

Permits Recommended and Passed to Print.

Boiler—Pacific Coast Syrup Co., at 731 Sansome street, 150 horsepower. California-Pacific Packing Co., on north side of Beach street, 45 feet 10 inches west of Taylor street, 300 horsepower.

Oil Storage Tank—P. C. Denroche, at 770 El Camino Del Mar boulevard, 1,500 gallons capacity. California-Pacific Packing Co., on north side of Beach street, 45 feet 10 inches west of Taylor street, 2,850 gallons capacity. Ralph Pincus, on east side of Franklin street, 50 feet south of O'Farrell street, 1,500 gallons capacity.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

Permits Granted and Finally Passed.

Public Garage—Selah Chamberlain, on south side of Stevenson street, 25 feet east of New Montgomery street; also to store 1,200 gallons of gasoline.

Oil Storage Tank—Premier Bed and Spring Co., at 2401 Seventeenth street, 1,700 gallons capacity; Cames French Laundry, at 201 Diamond street, 1,500 gallons capacity; N. C. Gray & Co., on south side Post street, 50 feet west of Divisadero street, 1,500 gallons capacity; Nathan Bell, on west side of Scott street between Jackson street and Pacific avenue, 1,500 gallons capacity; Baumgarten Bros., at 533 Merchant street, 1,500 gallons capacity; Abbott A. Hanks, on south side Commercial street, 90 feet 2 inches west of Montgomery street, 1,500 gallons capacity.

Boiler—P. Muzio & Son, at 3214-3216 Twenty-second street, 15 horsepower; Baumgarten Bros., at 528 Clay street, 10 horsepower.

AMOUNT OF TAXES DELINQUENT.

Auditor Thomas F. Boyle reports the following delinquent taxes as of April 26, 1920, in preparing settlement with the Tax Collector: Secured personal property, $5,173.75; unsecured personal property, $18,460.72; real estate (1st installment), $72,324.12; real estate (2nd installment), $212,907.11. The total delinquent taxes amount to $308,865.70.

MAYOR VETOES DANCE PERMIT ORDINANCE.

May 19, 1920.

Hon. Board of Supervisors,
Of the City and County of San Francisco,
City Hall, San Francisco, Cal.

Gentlemen:—In accordance with charter provision, I am returning to you herewith, without my approval, Ordinance No. 5153, adopted by you, May 17, 1920.

I am returning this ordinance without my approval because the whole matter of permits for dances is being handled in a most admirable manner by the Honorable Board of Police Commissioners of this city and county, and a transfer of authority to the Board of Supervisors to grant permits, would weaken the power of the Police Department to regulate the conduct of places holding municipal dancing permits.

Experience has shown the necessity for very careful regulation of dance halls. Constant watchfulness upon the part of the Police Department has rid these places of many objectionable features which formerly brought criticism from widely divergent sources, and made public dancing a menace to the morals of the community.

The fact that the Police Commission has authority to revoke permits at any time for cause, the fact that it has revoked such permits frequently for cause, is a powerful reason for obedience to police regulation, which would be practically removed were regulation to be vested in one body (the Police Commission) and the power to grant or revoke permits vested in another body, as proposed in the ordinance I am returning without my approval.

The Police Commission is a small body of men. It has at hand all of the machinery for investigating the character of applicants for permits. Its members, because of many past investigations, have a personal knowledge of many persons who have been denied permits because of their undesirable characters.

The Police Commission has records of the revocation of permits whose holders proved unworthy of the privileges that had been granted them. These records alone make it right and reasonable that the Police Commission should continue to exercise the authority of granting, withholding or revoking the permits affected by the proposed ordinance.

Moreover, I can forsee most undesirable possibilities should the granting of these permits be taken from the Police Commission and assumed by the Board of Supervisors. The legislative body of this city would be subjected to the importunities

of every would-be dive-keeper who might desire to secure a permit to conduct a dance hall. Time that should be spent in legislating for the city's good would be given over to the consideration of these applications. Every discredited applicant heretofore refused by the Police Commission would come pleading his cause with the supervisors. Persons whose permits have been revoked because their places became a scandal to the community, would consume the time of the Board of Supervisors or its committees with the hope of resuming the business in which they disgraced the city. And with the placing of this new burden upon your Honorable Board, with all of this annoyance and waste of time, no good purpose in the interest of the city would be served, because the matter of permits is already satisfactorily handled under existing conditions.

For these reasons I am herewith returning your Ordinance No. 5153 without my approval.

Very respectfully,

RALPH M'LERAN,

Acting Mayor.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education this week an order was made that a teachers' competitive examination be held on June 18 and 19, and Professors J. B. Sears of Stanford and R. S. Finch of Berkeley were appointed to assist in conducting the same.

George Albers was appointed to teach science in the High schools of this department for one year, beginning August 12, 1920.

An evening class of adults was established at the Visitacion Valley School.

The following leaves of absence were granted:

William H. De Bell, Fairmont School, extension to May 1, 1921.

Emma W. Maland, Garfield School, from May 14 to 24, 1920.

Edna Coons, Portola School, extension to June 1, 1920.

Gertrude McCollum, 1918 eligible substitute, extension to January 1, 1921.

John T. Lemos, Polytechnic High School, extension to beginning of fall term, 1921.

Furnia Davis, Ethan Allen School, extension for period of two weeks.

Henrietta T. Ramm, Mission Grammar School, from May 17 to June 11, 1920.

Auditorium Concert Sunday Evening.

For his recital Sunday evening at 8:30 o'clock on the great municipal organ at the Exposition Auditorium, the city organist, Edwin H. Lemare, has arranged the following program:

March on a Theme by Handel	Guilmant
Lullaby, "Sing, Smile, Slumber"	Gounod
Transcription of "The Minstrel Boy"	Lemare
"Parsifal" Prelude	Wagner
"Ave Maria"	Schubert
"Euryanthe" Overture	Weber

The transcription of "The Minstrel Boy" is dedicated by Lemare "to my friend, Andrew J. Gallagher," who suggested it.

COURT DECISION SUSTAINS THEORY OF ESTHETIC VALUES.

It is well known and has been deeply deplored that the courts have heretofore disliked to take account of appearance, or of any so-called esthetic factor, in decisions which might help in the perennial fight against personal selfish advantage when faced with the public welfare. A wrong to the stomach, to the nose, to the ear, they have been willing to recognize, but the eyes of the public have been unprotected, save against obvious indecency and obvious suggestions toward immorality.

Now comes a very notable decision by the Supreme Court of Minnesota, which at once sets far forward the whole effort to protect the eye from wrong, and gives such effort a money value.

In the case of the Twin Cities Building and Investment Company v City Building Inspector James G. Houghton, the Supreme Court of Minnesota handed down a decision on January 23, 1920, under which apartment houses may be barred out of residential districts created by cities of the first class in that state, under the power of eminent domain.

The opinion written by Justice Andrew Holt, says:

"It is time that courts recognized the esthetic as a factor in life. Beauty and fitness enhance values in public and private structures. But it is not sufficient that the building is fit and proper, standing alone. It should also fit in with surrounding structures to some degree. People are beginning to realize this more than before and are calling for city planning by which the individual homes may be segregated from not only industrial and mercantile districts, but also from the districts devoted to hotels and apartments. The act in question responds to this call and should be deemed to provide for a taking for a public purpose."

The history of this case is that some three months ago the same court handed down a decision holding the act of the legislature in question unconstitutional. Under the granting of a petition for rehearing, mature consideration occurred, and the court gave the victory to the city of Minneapolis after a fight of five years. It is believed that the recognition of the actual money value of "beauty and fitness" thus set out is not only sound, but is likely to be repeatedly assented to as similar situations arise.

In the absence of adequate legislation to cope with rent profiteering, many cities are trying other means of solving the problem.

Publicity as a weapon against extortionate rents is being used in a number of cities. And in several cities landlords who refuse to negotiate for a lower rent are met with increased assessments on their property. Detroit has just adopted this latter method of attack.

It is expected that the Finance Committee will report the annual budget at the supervisors' meeting next Monday.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures Concerts, etc.

Main Hall accommodates over 10,000 persons and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended May 15, 1920:

Influenza	2	Pneumonia (lobar)	11
Smallpox	1	Tuberculosis	25
Diphtheria	19	Typhoid fever	1
Scarlet fever	10	Erysipelas	2
Whooping cough	8	Scabies	2
Chickenpox	26	Impetigo	2
Mumps	46	Gonococcus infection	26
Measles	7	Syphilis	6

United States Naval Training Station, Yerba Buena Island.

(Week ended May 8, 1920.)

Influenza	1	Mumps	2
Malaria	3	Gonococcus infection	4

United States Military Reservation—Presidio.

(Week ended May 8, 1920.)

(No returns made.)

Vital Statistics.

Births registered in San Francisco for the week ended May 15, 1920 157

Deaths recorded in San Francisco for the week ended May 15, 1920..... 134

California State Board of Health.

Summary of communicable disease reports for week ended May 8, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	0	6	Measles	172	226
Chickenpox	37	55	Mumps	39	115
Diphtheria	41	72	Pneumonia (lobar)	8	26
Dysentery	1	0	Scarlet fever	38	53
Encephalitis	1	1	Smallpox	37	41
Erysipelas	4	10	Syphilis	22	39
German measles	3	10	Tetanus	1	0
Gonorrhoea	37	63	Trachoma	2	0
Hookworm	0	1	Tuberculosis	23	92
Influenza	38	62	Typhoid fever	7	10
Malaria	3	11	Whooping cough	107	92

Distribution of Cases.

Smallpox.

Alameda City	1
Berkeley	1
Chico	1
El Dorado County	1
Fresno City	2
Glendora	1
Grass Valley	1
Long Beach	5
Martinez	2
Los Angeles County	3
Hanford	1
Redlands	1
Napa County	1
Needles	1
Oakland	2
Orange County	3
Pacific Grove	1
San Francisco	5
San Joaquin County	1
Santa Clara County	3
Selma	2
Stanislaus County	1
Tulare County	1
Venice	1

Typhoid Fever.

Imperial County	1
Long Beach	1
Needles	1
San Francisco	1
Santa Cruz City	2
Riverside County	1
San Diego City	1
Walnut Creek	2

Malaria.

Chico	1
Colusa City	1
Mt. View	1
Oakland	1
Orland	1
Sacramento County	1
Solano County	1
S. F. U. S. Naval Station	4
Cerebrospinal meningitis—	
Oakland	1
San Jose	1
San Francisco	4
Encephalitis (lethargic)—	
San Francisco	1

Condemnation Proceedings, San Francisco Board of Health.

Thursday, May 13, 1920.

2962-64 Twenty-fourth street (2 stores, partly vacant), condemned and ordered that the rear building be demolished and front building boarded up in 30 days.

2003 San Bruno avenue (dwelling, sheds, etc.), condemned and 15 days granted to vacate as a dairy ranch; dwelling to be repaired.

2020 San Bruno avenue (dwelling and place for handling milk), condemned and 15 days granted to vacate as dairy ranch and repair dwelling.

1119 Shafter avenue (dairy barn, etc.), condemned and ordered demolished in 30 days.

170 Sweeney street (dwelling and place for bottling milk), condemned and 15 daya granted to vacate as a dairy ranch.

New Cases Set for Hearing.

Thursday, May 27, 1920.

1868 Market street (wire and iron works).

123 Somerset street (place for storage of rags, etc.).

41 Brosnan street (dwelling).

1165 Golden Gate avenue (office, dwelling, etc.).

1498 Silver avenue (dwelling with shed in rear).

THE HEALTH CORNER

PRINCIPAL CAUSES OF DEATH.

(Census Bureau's Summary of Mortality Statistics for 1918.)

The Census Bureau's annual compilation of mortality statistics for the death registration area in continental United States, which will be issued shortly, shows 1,471,367 deaths as having occurred in 1918, repreaenting a rate of 18.0 per 1,000 population, the highest rate on record in the Census Bureau—due to the influenza pandemic.

Influenza and Pneumonia (All Forms).

Of the total deaths 477,467, or over 32 per cent, were due to influenza and pneumonia (all forms), 380,996 having occurred in the last four months of the year during the influenza pandemic. The rate for influenza and pneumonia (all forms) is 583.0 per 100,000. Influenza caused 244,681 deaths and pneumonia (all forms) 232,786, showing rates of 298.9 and 284.3 per 100,000, respectively, these being the highest rates which have ever appeared for these causes. The rate in 1917 for influenza was 17.2 and for pneumonia (all forms) was 149.8. In fact the difference (416.2 per 100,000 population) between the 1917 and 1918 rates corresponds with the excess mortality which occurred in the last four months of the year from the influenza pandemic.

The next most important causes of death were organic diseases of the heart, tuberculosis (all forms), acute nephritis and Bright's disease, and cancer, which together were responsible for 391,391 deaths, or nearly 27 per cent of the total number.

The death registration area in 1918 comprised 30 States, the District of Columbia, and 27 registration cities in non-registration states, with a total estimated population of 81,868,104, or 77.8 per cent of the estimated population of the United States. The Territory of Hawaii is now a part of the registration area, but the figures given in this summary relate only to continental United States.

The deaths from organic diseases of the heart numbered 124,668, or 152.3 per 100,000 population. The death rate from this cause shows a slight decrease as compared with 1917, when it was 153.2 per 100,000. There have been fluctuations from year to year, but in general there has been a marked increase since 1900, the earliest year for which annual mortality statistics were published, when the rate for organic diseases of the heart was 111.2 per 100,000 population.

Tuberculosis in its various forms caused 122,040 deaths, of

which 108,365 were due to tuberculosis of the lungs. The death rate from all forms of tuberculosis was 149.1 per 100,000 and from tuberculosis of the lungs, 132.4. The rate from tuberculosis of all forms declined continuously from 200.7 per 100,000 in 1904 to 141.6 in 1916, the decrease amounting to nearly 30 per cent; but for 1917 and 1918 increases are shown, the 1918 rate being somewhat higher than the rate for 1917, when it was 146.4. Until 1912 more deaths were due to tuberculosis than to any other single cause, but in that year and during the period 1914-1918 the mortality from tuberculosis was less than that from heart diseases.

Bright's disease and acute nephritis caused 79,343 deaths, or 96.9 per 100,000. This is a noticeable decrease as compared with 1917, when the rate was 107.4 per 100,000.

Cancer and other malignant tumors were responsible for 65,340 deaths, of which number 24,783, or nearly 38 per cent, resulted from cancer of the stomach and liver. The rate (79.8) is a decrease from 1917, when it was 81.6. With the exceptions of the years 1906, 1907, 1911, 1917 and 1918, there has been a continuous increase in the death rates from these diseases.

Apoplexy was the cause of 64,904 deaths, or 79.3 per 100,000. This rate, too, declined, having been for 1917, 82.9.

Diarrhoea and enteritis caused 59,109 deaths, or 72.2 per 100,000, a decrease from the rate (79.0) for 1917. More than four-fifths of the total deaths charged to these causes in 1918 were in infants under two years of age.

Arterial diseases of various kinds—atheroma, aneurism, etc.—resulted in 19,027 deaths, or 23.2 per 100,000, which rate is somewhat less than that (25.3) for 1917.

Deaths from diabetes numbered 12,927, or 15.8 per 100,000. The rate from this disease increased almost continuously from 9.7 in 1900 to 17.0 in 1916, but since 1916 a slight decrease for each year is apparent. The rate for 1917 was 16.9.

Bronchitis caused 12,783 deaths, or 15.6 per 100,000. This rate is lower than that for any preceding year. The proportional decline from 1900, for which year the bronchitis rate was 45.7, to 1918, amounted to 66 per cent.

The rate for diphtheria is 13.8, representing 11,280 deaths. As compared with 1917, when the rate was 16.5, there is a perceptible decrease.

Typhoid Fever.

Typhoid fever resulted in 10,210 deaths, or 12.5 per 100,000. The mortality rate from this cause has shown a remarkable reduction since 1900, when it was 35.9, the proportional decrease amounting to 65 per cent. This highly gratifying decline demonstrates in a striking manner the efficacy of improved sanitation and of the modern method of prevention—the use of the antityphoid vaccine.

Whooping Cough and Measles.

Whooping cough and measles together were responsible for 22,534 deaths of adults and children, or 27.6 per 100,000. The rate for these diseases were respectively, 16.8 and 10.8 as compared with 10.4 and 14.3 for 1917.

External Causes.

Deaths due to external causes of all kinds—accidental, suicidal and homicidal—numbered 82,349 in 1918, corresponding to a rate of 100.6 per 100,000 population. This is a noticeable decrease, the rate for 1917 being 108.8. In fact, except for automobile and machinery accidents and injuries, all the external causes showed a general decrease in 1918.

The greatest number of deaths charged to any one accidental cause—10,330, or 12.6 per 100,000—is shown for falls.

Next to falls, the greatest number of accidental deaths—8,610, or 10.5 per 100,000—resulted from railroad accidents and injuries.

Deaths from automobile accidents and injuries in 1918 totaled 7,525, or 9.2 per 100,000 population. This rate has risen rapidly from year to year, which strongly suggests the need for better traffic regulations and better enforcement of those we have.

Burns—excluding those received in conflagrations—were responsible for 6,638 deaths, or 8.1 per 100,000.

Accidental drowning caused 5,633 deaths, or 6.9 per 100,000. This rate is considerably less than that for any preceding year since 1910.

Deaths due to accidental asphyxiation (except in conflagrations) numbered 3,371, or 4.2 per 100,000. This rate is slightly less than that, 4.5, for the previous year, but is somewhat higher than the rate for any year during the preceding ten-year period.

Mine accidents and injuries resulted in 2,497 deaths, or 3.1 per 100,000.

Machinery accidents caused 2,371 deaths, or 2.9 per 100,000, a rate greater than that for any year covered by the Bureau's mortality records.

Deaths resulting from street-car accidents numbered 2,366, corresponding to a rate of 2.9 per 100,000.

Deaths due to injuries by vehicles other than railroad cars, street cars and automobiles numbered 2,337, or 2.7 per 100,000.

The number of suicides reported for 1918 was 9,937, or 12.1 per 100,000, the rate being the lowest shown for any year since 1903.

Other deaths due to external causes totaled 20,834, or 25.4 per 100,000.

ADVOCATE LICENSE FOR MOVIE THEATERS.

License taxes, varying from $100 a year to $2,750 for moving picture theaters, were recommended to the special license committee of the supervisors yesterday by the San Francisco Bureau of Municipal Research.

For theaters having a seating capacity of 500 or less, and charging 10 cents or less for admission, a flat license tax of $100 is recommended, and the maximum charge for theaters with a seating capacity of 2,500, and charging 50 cents or more per admission. Between these extremes are the intervening classes of theaters.

Street car fare in St. Louis has been reduced from eight cents, with two tickets for 15 cents, to a flat 7-cent rate. The 8-cent rate has been in effect since November, 1919.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of April, 1920:

Fees received for inspection of wiring	$1,375.34
Fees received for electric sign permits	70.50
Fees received for fire tapper service	2.00
Total	$1,447.84

Housemovers deposit, $25.00.

In the Inspection Bureau, 1,227 applications were received; 2,865 inspections made; 1,223 applications approved; 512 found defective, and 182 non-recorded installations reported. Premises found locked, 141; premises disconnected, 2. Total number of reports left on file May 1, 1920, 2,522.

Signals handled by the Central Fire Alarm Office were:

First alarms of fire	192
Second alarms of fire	4
Third alarms of fire	2
Still alarms of fire	174
	372

On outside construction, the 873 fire alarm boxes in service were inspected and turned in for test. There were repaired in the shop five fire alarm boxes, and, on account of repairs to fire alarm box wires, seven boxes were out of service temporarily. There were twenty-one pieces of line trouble removed and 118 miscellaneous complaints attended to. There were installed four outside local bells, removed three, and transferred, three.

In the machine shop there were manufactured eighty fire alarm signal station fuse holders and 2,000 fire alarm box key guard glasses. There were repaired one fire alarm signal station clock, six fire alarm boxes, three hammers, three let-goes, two D. of E. police panels, seven pony relays, two engine-house registers, one carpenter's saw, one gasoline torch, and one portable telephone. Repairs were also made to the department automobiles. There are under construction forty fire alarm signal station list lights.

CALIFORNIA STATE CIVIL SERVICE EXAMINATION.

The California State Civil Service Commission announces an examination for the position of Quartermaster-Commissary, Veterans' Home, to be held in Sacramento, San Francisco, and Los Angeles, on June 12, 1920. The salary is $1,800 a year and maintenance.

The duties of the position involve supervision of the farm, gardens and grounds of the home, including dairy, poultry and hog ranches; supervision of the laundry and culinary departments, including kitchen, dining-room, bakery, and butcher shop; responsibility for the ordering, careful keeping, and economical use of food, clothing, furniture, and other equipment necessary to the maintenance of the home; and such other duties as pertain to the quartermaster and commissary departments of the United States Army.

Candidates must have had two years' experience as a commissary or quartermaster-sergeant, or supply officer in the United States Army, or the equivalent of such experience. In addition, they must be thoroughly familiar with all phases of farm management and the production and disposal of crops; must have an intimate knowledge of all kinds of supplies needed at an Institution such as the Veterans' Home; and must have executive ability and a general knowledge of modern business methods.

The examination is open to all American citizens residing in California who have reached their twenty-first, but not their sixty-first birthday on the date of the examination, who are in good physical condition, and who meet the requirements outlined above.

REPORT ON "L" LINE, MUNICIPAL RAILWAY.

The Public Utilities Committee of the Board of Supervisors for some time past has been considering the request of residents of Parkside District to have the cars of the "L" line, now running from the west portal of the tunnel to Taraval street and Thirty-third avenue, routed through the tunnel to the ferry, and obviate the necessity of transferring. The committee directed the City Engineer and Superintendent of Railway to report on the subject and submit their recommendations. At a meeting of the committee yesterday the reports were presented and were ordered published.

May 19, 1920.

The Honorable,
The Public Utilities Committee,
Board of Supervisors,
San Francisco, Cal.

Gentlemen:—Pursuant to the request of your committee for an investigation and report on the petition of the residents of Parkside for through car service in place of the short line which has been in operation since April 12, 1919, the following is respectfully submitted to your sound judgment:

It should be thoroughly understood that in adjusting service on the different lines close attention must be paid to traffic checks of passengers carried, and the service distributed as near equally as possible.

It must also be evident that through car service cannot be furnished to every district.

The claim of a sparsely settled district to through service on the ground of being as much entitled to same as a district furnishing three or four times as many car-riders, is no more sound than would be the claim for a three-minute headway on lines that are amply served by a five or six-minute service, simply because we had three-minute headways on some lines. Consequently the request that we run to Parkside the cars that are now switched back at Castro street is unreasonable, when we compare the number of people arriving at the mouth of the tunnel from Parkside with the number coming from Grafton avenue.

I wish to call to your attention the history of the Stockton-Union Street Line, which was inaugurated on a sixty-day trial on January 24, 1916. The only benefit derived from this line was that it eliminated the necessity of passengers wishing to reach the shopping district transferring from the Union Street Line to cars of the Stockton Street Line at Columbus avenue and Stockton street, and vice versa. This line was allowed to run for nearly twenty-eight (28) months, and was finally discontinued on June 27, 1918, as a matter of economy.

The average number of passengers transferring daily at Columbus and Stockton at the present time is four hundred and thirty-nine (439).

The average number of passengers transferring daily from "H" Line cars at Van Ness and Market to cars of the "J" and "K" Liues is two thousand four hundred and seven (2,407).

The circumstances surrounding these transfer points are a good deal more unfavorable as to getting seats, crossing car tracks, dodging vehicles, etc., than are involved in the transfer at the west portal of the tunnel, where we have erected a comfortable, well-lighted waiting station, and passengers are free from any of the above-mentioned annoyances.

At Tenth avenue and Fulton street an average of seven hundred and forty-seven (747) passengers transfer daily from the Park bus to Line "A" cars. At the Ocean Beach an average of two hundred and eight-two (282) passengers transfer daily from the Ocean bus to our "B" Line cars.

Seventeen (17) per cent of all our passengers transfer.

It is imperative that the "K" Line cars be operated alternately with cars of the "J" or Church Line so as to properly serve Market street.

The turning of cars back at Castro street is done as a matter of economy, the trip to Grafton avenue being more than twice as long as the trip to Castro street, and the running of

all cars through would be an inexcusable waste of money until such time as the travel west of the tunnel warrants it.

It must be borne in mind that street railway companies all over the country are resorting to drastic measures in the way of abandoning unprofitable lines, stubbing back cars, eliminating transfer privileges, charging extra for transfers, etc., in an effort to meet their financial obligations. In addition, there have been fare increases granted as follows:

Number of Cities	Fare Increased to
39	10c
1	9c
13	8c
99	7c
180	6c
50	5c*

382 *(Reduced tickets abolished.)

We feel that up to the present time the Municipal Railway has been very liberal in giving service to poor-paying outlying districts, but the present high cost of operation ($2.52 per car-hour as against $2.05 in March, 1919), etc., has placed the finances of the Municipal Railway in such condition that rigid economy and extreme caution in making extensions, increasing service, etc., must be exercised; else districts that have no car service at all can hope for no relief, and the railway itself will be compelled to resort to some of the above-mentioned methods of economy.

Attached hereto are traffic checks taken of passengers riding on cars west of the tunnel; also a statement showing cost of present short line and proposed plans of operation, which are much higher now than in March, 1919.

It is hoped that in the face of the immense loss shown by the latter statement the Parkside people will be public-spirited enough to waive, for the time being, this through car service, which at best can only serve a few people. We also feel that a frequent service, even though it involves a transfer, will be of more benefit to the district than a through service on a long headway, and we are compelled to emphatically recommend in favor of continuing the present plan of operation.

Respectfully,

F. BOEKEN,
Superintendent.

Actual Cost of Line "L" Operation.

(a) *Present Plan.* (Short Line and Transfer.)

15877 C. H. per year at $2.52 per C. H.	$40,010.04
*Revenue at $54.24 per day	19,797.60
Operating loss (yearly)	$20,212.44
Interest at 30c per car-hour	$ 4,763.10
Depreciation at 64c per car-hour	10,161.28
Total loss (yearly)	$35,136.82

(b) *Proposed Plan.* (Alternate cars of the "K" Line operated through to Thirty-third avenue and Taraval street.)

27740 C. H. per year at $2.52 per C. H.	$69,904.80
*Revenue at $54.24 per day	19,797.60
Operating loss (yearly)	$50,107.20
Interest at 30c per car-hour	$ 8,322.00
Depreciation at 64c per car-hour	17,753.60
Total loss (yearly)	$76,182.80

(c) *Proposed Plan.* (Independent through Line from Thirty-third avenue and Taraval street to Ferry.)

24820 C. H. per year at $2.52 per C. H.	$62,546.40
*Revenue at $54.24 per day	19,797.60
Operating loss (yearly)	$42,748.80
Interest at 30c per car-hour	$ 7,446.00
Depreciation at 64c per car-hour	15,884.80
Total loss (yearly)	$66,079.60

*$54.24—Cash Receipts doubled. No credit is given to Line "K" for hauling Line "L" passengers; this would still further increase the loss, as the actual cash received on Line "L" is $27.12 per day.

The Honorable
The Public Utilities Committee,
Board of Supervisors, San Francisco, Cal.

Gentlemen:—In accordance with your request for report from this office relative to the feasibility of giving the Parkside District direct Municipal Railway car service through the Twin Peaks tunnel, I beg to report as follows:

The figures given herein are based on actual check of the number of passengers riding on the car lines in question.

The present daily average number of passengers riding through the tunnel is 5,164, of which 3,814, or almost 74 per cent, either come from or go toward the Ingleside and Westwood Park Districts.

Three hundred and seventy-seven, or 7 per cent, board the cars at the west portal of the tunnel.

Nine hundred and seventy-three, or 18.8 per cent transfer to or from the "L" Line at the west portal of the tunnel.

This showing indicates, when compared with a similar check made in October, 1919, that the percentage of passengers coming from the Parkside District as compared with the total passengers riding through the tunnel has dropped from 19.6 per cent to 18.8 per cent, while the percentage of those coming from the Ingleside and Westwood Districts has increased from 72.3 per cent to 73.9 per cent. In this same period the car service has been increased 14.3 per cent, and the number of passengers 653 of which 87 came from the Parkside District, and 554 from the Ingleside-Westwood Park Districts.

From the above figures, it is evident that 18.8 per cent of the passengers traveling through the tunnel transfer. This percentage is not high when it is understood that considering the Municipal Railway System as a whole 16.6 per cent of all the passengers carried are transferred to some other line.

In my report to your committee made March 4, 1919, I predicted that the expense of operating the Parkside Line over the receipts received would amount to $19,000 per year. The actual cost of operating this line was $40,010, while the actual receipts were only $27.12 per day, or less than $10,000 for the year. This indicates that my original estimate was too low, as the losses actually amount to $30,000.

Superintendent Boeken of the Municipal Railway in his report has had to double the cash fare receipts in order to show a yearly operating loss of $20,200. This, however, is not fair to the other lines of the railway. The people using the "L" line are not carried on an average of over one mile on the "L" cars, while the same passenger rides three miles on the "K" car.

I have personally gone over the Parkside District, and do not see indications that in the near future the business from this section will materially increase. I shall always be willing, however, to make a recommendation looking toward the giving of through service to Parkside as quickly as the actual check of business indicates that the territory can support a line. For the present such transportation could not be given without excessive loss to the Municipal Railway unless the present service to the Ingleside-Westwood Park Districts were curtailed. These districts have and are furnishing us with a patronage which warrants the service that they are getting. It would therefore be unfair to reduce the headway they now enjoy.

It is therefore my recommendation that the request for through street car service to the Parkside District be refused.

Respectfully,

M. M. O'SHAUGHNESSY,
City Engineer.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
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JOSEPH MULVIHILL, 750 Third Ave.
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CHARLES J. POWERS, 3879 Twenty-sixth St.
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WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD H. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

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DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

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M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

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SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
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T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

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Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
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JOHN HERMANN, Pres., 126 Folsom St.
WM. BENNETT, 1004 Pine St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1095 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Milla Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 30 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. BROWN, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 749 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

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M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES P. SQUIER, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK L. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
GOBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—P. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—C. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. KERRIGAN, Judge, Room 417.
Dept. 10—THOS. F. GRADY, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2690 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 38
JAMES J. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, MAY 27, 1920. No. 22.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press [illegible] 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon the Finance Committee presented the budget proposed for the fiscal year, commencing July 1st. A few questions were asked concerning its details, but action was postponed until Wednesday, when the public was invited to discuss it.

An ordinance was finally passed, relating to the management of the Auditorium.

The ordinance ordering the improvement of Ramsell street, between Garfield and Shield street, was repealed.

Transfers were ordered of funds from the Municipal Railway operating and depreciation funds to pay interest and principal on street railway bonds.

A. Hoefer and Max Reinhart were granted permission to install a wire for amateur telegraphy across Rivoli street, and the Portola Oil Company to place a wire for power purposes across Twentieth street at Indiana street.

Contracts were awarded for fish, fruit and vegetables for the months of July, August and September.

The City Attorney was asked to advise the board as to the legality of the termination of the city's lease of the Marina, notice of such termination having been received by the city.

A resolution was adopted, stating it to be the intention of the city, to acquire by purchase or lease, a tract of land to be used as a terminal for the United States air-mail service, which is to be instituted between San Francisco and New York.

Robert Hamton, water and light inspector, tendered his resignation, to take effect July 1st, and Edward Houghy, now assistant inspector, was named to fill the vacancy.

Fire Commissioner Miklovich was granted a leave of absence.

A resolution was adopted endorsing the re-organization of the National Guard.

A committee was ordered appointed to go to Washington in the interest of naval base and free port legislation.

Action on Permits.

The following applications for permits were referred to committees:

San Francisco Wheel Factory, for establishment of a wood-working shop at northeast corner of Gough and Fulton streets.

Louis Sockolov, for garage permit at 2318 Fillmore street.

California Investment Co., for oil storage tank, 1,500 gallons capacity, north side of California street between Gough and Octavia streets.

Permits Recommended and Passed to Print.

Public Garage—E. C. McMullin, on the north side of Turk street, 137½ feet east of Leavenworth street; also to store 600 gallons of gasoline on premises.

Oil Storage Tank—John Scott Wilson, at 973 Market

[illegible] Board of Library Trustees [illegible] 100 feet south of Jackson [illegible] Albion Bakery Company at [illegible] Kelly and Buchanan streets, 2,000 gallons capacity.

Albion Bakery Company, at the northwest corner of Post and Buchanan streets, 50 feet by 80 feet. Klein Boiler Company, 30 to 32 Front street, 10 horsepower.

Permits Granted and Finally Passed

[illegible]—Pacific Coast Syrup Company at 751 Sansome street, 100 horsepower; California Packing Company on north side of Bond street, 45 feet, 10 inches west of Taylor street [illegible]

[illegible] Tank—P. C. Imperato, at 770 El Camino Del Mar boulevard, 1,000 gallons capacity. California-Pacific Packing Company on north side of Bond street, 45 feet, 10 inches west of Taylor street, 2,850 gallons capacity. Ralph Pierce, on east side of Franklin street, 50 feet south of O'Farrell street, 1,000 gallons capacity.

For the week ended Saturday receipts of the Municipal Railway totaled $48,426.67, as against $49,745.75 for the corresponding week last year. Daily receipts were: Sunday, $8,852.15; Monday, $7,792.95; Tuesday, $7,650.05; Wednesday, $7,795.95; Thursday, $7,445.85; Friday, $7,905.52; Saturday, $8,773.20.

The City Planning Commission is ready to submit its report outlining a zoning system for the city, and copies will be ordered printed for the information of the public.

The Municipal Railway has just issued a neat folder giving the information upon which the several lines are operated with time of leaving terminals. A map showing the lines is printed on one side of the sheet.

The Civil Service Committee of the Board of Supervisors is about to recommend suspending the residence restriction as to carrier for the purpose of securing a superintendent of the San Francisco Hospital. They think that a person qualified for the position may be found in the city.

DEPARTMENT OF EDUCATION

At the last meeting of the Board of Education Mr. Eugene Carpenter, new vice-principal and head of the mechanical arts department of the Polytechnic High School, was appointed director of industrial arts, to supervise and direct all branches of industrial arts in both the elementary and high schools. It is intended that this directorship in the scope of its work shall correspond to the directorship of art now held by Mr. Arthur Vernon. The unification of all the work in drawing and art in both the elementary and high school has been so successful has rendered the work so much more efficient has led to such close relationship between the work in the elementary schools and the high schools that the Board is led to believe that similar beneficial results will come from unification in the industrial arts. Mr. Carpenter holds the highest teacher's certificate within the gift of the State of California, both in manual arts and technical branches. He has been twenty-three years in the department, is thoroughly painstaking, conscientious, devoted to his work and is a man of high personal and professional ideals. The appointment to take effect July 1, 1920.

The following appointments were made:

Mr. J. P. Dolliole to teach in high schools for one year beginning August 5, 1920.

Miss Ida Harperstein, vice-principal High School of Commerce (now Normal), resigned; and dean of girls.

Miss Constance Hamblett, vice-principal, dean of girls and head of department of history in the Polytechnic High School.

The following were granted leaves of absence:

Miriam E. Webb, [illegible] August 1 to September 15, 1920; Anne Whitley, Hamilton School Extension, to beginning of fall term; Miriam E. Canfield, Buena Vista, from beginning of fall term 1920 to beginning of fall term 1921, with privilege of returning sooner; Mr. John J. Flynn, Humboldt Evening High School, from May 18 to June 1, 1920; Miss Agnes Regan, Bernal School, from beginning fall term, 1920, to beginning of fall term, 1921.

The following teachers filed resignations: J. P. Nourse, Frank M. Bacon, Harrison A. Dobbs, Constance I. Sandison and F. W. Rockhold.

PROGRESS REPORT, PUBLIC BUILDING CONSTRUCTION, MONTH OF APRIL, 1920.

SAN FRANCISCO HOSPITAL (Completion of Yard Work)—Contract completed with exception of furnishing and setting terra cotta post caps.

WAREHOUSE, BOARD OF EDUCATION (Sutter street, between Gough and Octavia streets)—Elevator machinery installed. Plastering and miscellaneous carpentry work 90 per cent completed.

CIVIC CENTER IMPROVEMENTS—Contract completed and accepted.

ARGONNE SCHOOL (Cabrillo street, between 17th and 18th avenues)—Brick-work and general construction contracts accepted. Minor items in connection with plumbing, electrical work and heating work yet to be done.

HARRISON STREET SCHOOL (Harrison street, between 10th and 11th streets)—Bids received for general construction. Contract awarded. Excavating and form work for foundation started.

JEFFERSON SCHOOL (19th avenue, between Irving and Judah streets)—Plans and specifications approved by the Board of Education. Bids to be called for shortly.

ADAMS SCHOOL (Turk street, between Van Ness avenue and Polk street)—Plans and specifications being prepared.

BERNAL SCHOOL (Cortland avenue, between Andover and Moultrie streets)—Plans and specifications completed.

GRANT SCHOOL (Pacific avenue, between Broderick and Baker streets)—Bids received for general construction, heating and ventilating, and plumbing work. Contracts awarded.

COLUMBUS SCHOOL (12th avenue, between Kirkham and Lawton streets)—Plans and specifications being prepared.

EDISON SCHOOL (Church and 22nd streets)—Preliminary sketches for addition being prepared.

HANCOCK SCHOOL (Filbert street, between Jones and Taylor streets)—Plans and specifications being prepared.

McKINLEY SCHOOL (Southwest corner 14th and Castro streets)—Plans and specifications being prepared.

SPRING VALLEY SCHOOL (Jackson street, between Hyde and Larkin streets)—Plans and specifications being prepared.

GALILEO HIGH SCHOOL (East side Van Ness avenue, Bay to Francisco)—Plans and specifications nearly completed. Bids to be called for shortly.

MISSION HIGH SCHOOL (18th street, between Dolores and Church streets)—Plans and specifications being prepared.

JAMES LICK SCHOOL (Southwest corner 25th and Noe streets)—Plans for playground adjoining school, completed.

SOUTHSIDE PLAYGROUND—Plans and specifications being prepared for alterations to club-house.

EXAMINATION FOR JANITORS.

An examination of applicants for positions as janitors (male) will be held by the Civil Service Commission of San Francisco beginning Tuesday, June 15, 1920, at 7 o'clock p. m. in the office of the commission, 154 City Hall.

Experience had in the United States Army, United States Navy or United States Marine Corps, or as janitor, window washer or seaman will be rated as follows: Three months' experience, 50; 6 months, 75; 9 months, 90; 12 months, 100.

Application blanks may be had by applying in person or by mail at the office of the commission. Applications close at 5 o'clock p. m. Thursday, June 10, 1920.

CORRECTED

INANCE COMMITTEE REPORT

Budget Recommendations, 1920-1921

SAN FRANCISCO, May 24, 1920

HONORABLE BOARD OF SUPERVISORS—

GENTLEMEN:

Finance Committee presents Budget estimates for the Fiscal Year which total $21,203,249.

is an increase over the 1919-1920 Budget of $1,651,773.

appropriations recommended can be financed on a tax rate of $3.08 eral Municipal Purposes, Bond Interest and Redemption, Parks, Play- Library and other functions required by law. In addition to the the Committee recommends and earnestly urges the adoption of a special tax for school buildings and school lands.

preparation of these estimates you Committee was confronted with ition which prevails throughout the world, namely—an increase in labor and materials. We have met these conditions and provided for controllable expenses by providing funds for the several city depart- at present organized.

have provided practically a horizontal increase in the salaries of city in order that these men and women may meet prevailing living

have also estimated our Budget on a $6 a day wage rate for em- of the several departments. This is the prevailing rate throughout and is actually being paid in private employments.

wages of skilled mechanics we are adopting the prevailing wages contractors, shops and other employers.

increase in the salaries of the school teachers, which was demanded public and is deserved by the teachers, amounts to approximately

increased cost of materials and labor, to provide for the upkeep and nance of our streets and buildings, to properly light the city and for the hospitals and other institutions, approximates $281,244.

special tax for schools will yield approximately $580,000.

lysis shows that the increase recommended for the School Department imates $1,395,000, which includes teachers' salary increase, new build- nds and a proper increase in janitorial costs.

preparing the Budget the Committee had available complete data as expenditures, which data is now easily obtainable as a result of the accounting system.

the case of departments which have, under judicial interpretation of arter, exclusive control of their own funds, the Committee has not ed in detail. This is not a criticism of these departments. The Com- particularly desires to commend the Auditor, the Board of Public s, the Health Department, the Board of Education, the Police Commis- s, the Public Library Trustees and the Park Commissioners, for their ration in administering the public expenditures.

lowing what we believe to be good budget practice, we have classified ounts of these departments referred to as "Personal" and "Non-Per- l" expenditures, and the accounting system will show how these moneys tributed and the separate costs of various governmental functions.

vision is made for the work urgently recommended by the Board of c Works and the Streets Committee of the Board of Supervisors. It osed to maintain the Street Repair, Street Cleaning and Sewer depart- as they are, and the increases in these departments represent present or labor and material. The streets of San Francisco are in good with few exceptions, and we hope that the exceptional cases will ected with the appropriations here made.

is impossible to do all that is requested within one year without a tive tax rate. The Board of Public Works reported that a million a half dollars might be properly expended on reconstruction of streets. r Finance Committee, after conference with the officials of the Board of Works and the Streets Committee, recommends appropriations ap- ting $300,000 for reconstruction of streets and designates the streets most urgently need reconstruction.

POLICE DEPARTMENT.

Board of Police Commissioners did not request additional patrolmen Budget. It was explained to the Committee that the Department dually being readjusted to meet new conditions, the result of the al Prohibition Law. While there had been a diminution in the num- arrests, it was demonstrated that all the men in service are needed dle the ever increasing traffic difficulties. The large and increasing of automobiles on our streets require the presence of policemen to life and limb of citizens and expedite the movement of traffic. This tion is apparent to the public, and the Chief of Police and his men are commended for the skill and efficiency with which they are meeting difficult problem.

FIRE DEPARTMENT.

The San Francisco Fire Department, according to all reports and the nt investigation of the National Board of Fire Underwriters, is splen- ly equipped and practically 100 per cent efficient. Therefore the Com- ee does not recommend any additional companies, believing that the Fire Commissioners and Chief Murphy can give the community adequate protection with the existing organization.

The Department requested an increase in the number of men in order to give one day off a week to the firemen. The Committee believes that the Fire Commissioners can establish the one day off in seven on the present enrollment. To do this it is suggested that the firemen now detailed to theaters be withdrawn from this service which takes them away from the fire houses, and let the men remain on duty with their companies. The theaters should bear the expense and burden of this work and should employ fire guards, thus leaving the city's fire fighters at their post of duty.

The Department is almost completely motorized and when apparatus already contracted for is delivered we believe that the Department will be better equipped than any city in the country.

No recommendation is made for putting the fire boats in commission. It is contended that the cost of water front and bay fire protection should be shared by the State, as was done in former years, and when the State of California does its part the Finance Committee is ready and willing to recommend that the city do its share in providing for this expense.

SCHOOL DEPARTMENT.

An earnest effort is made to provide in this Budget sufficient funds for the San Francisco School Department. At the outset we recommend a liberal and deserved increase of salaries for the school teachers. In fact the Committee has adopted the schedule recommended by the Board of Education, and we are advised by the Commissioners that these recommendations are satisfactory to the teachers.

First, we provided for the teachers' salaries and then, after thorough analysis of the numerous recommendations, we recommend a special tax of ten cents for the construction of urgently needed schools and the purchase of additional land. This program, in conjunction with the Bond Fund, will make a good start in providing the schools required in different parts of the city.

Referring to the teachers' salaries, the Committee respectfully calls the attention of the School Board to the request of the High School Principals for a readjustment of their pay. The Committee and the Board, of course, recognize that all the salaries of the School Department are fixed by the Board of Education, under State law, and in the case of High School Principals we request the Board of Education to give further consideration to the readjustment of the salaries of the High School Principals.

HEALTH DEPARTMENT.

San Francisco has a world-wide reputation for its generous and humane care of the sick poor and this Budget contains liberal appropriations to maintain that reputation. The Board of Supervisors having directed the purchase of a Preventorium at Los Gatos, brings about an additional appropriation for this Department. There is a recommendation for $25,000 additional for the purchase price and there is also a provision for $25,000 for maintenance for the year.

In the matter of the maintennnce of the San Francisco Hospital, there is included in the appropriation of the Board of Public Works, Building Repairs Bureau, an adequate allowance for one plumber, one carpenter, one painter, one steamfitter and one electrician, to be detailed for permanent employment at the hospital buildings. The repair of public buildings involves upon the Board of Public Works, but in years past there has been divided jurisdiction because these employments were charged against the hospital maintenance account.

The Building Committee of the Board of Supervisors will co-operate with the Board of Public Works and assist in the maintenance of the hospitals at a minimum expense.

Attention of the Board is called to the request of additional pay for the Pupil Nurses at the San Francisco Hospital. No one questions that the San Francisco Hospital Training School for Nurses has produced splendid results and that the young women in training have been more liberally treated than they would have been in privately owned hospitals. Upon the recommendation of the Board of Health the salaries of these Pupil Nurses remain as they are, but the Committee has included in the appropriation for the hospital an amount of money sufficient to provide uniforms and books for the nurses, an expense which heretofore was a part of the individual's training and an expense which they are compelled to meet in other hospitals. This will be in effect, an increase in wages and will be carried out by the hospital authorities.

PLAYGROUNDS.

The Committee recommends $95,790 for the maintenance and operation of the existing playgrounds. It is regrettable in the minds of the Committee that a liberal appropriation cannot be recommended at this time for the purchase of additional playgrounds in districts where they are most needed, but, in view of the tremendous increase in cost of all the city functions, we consider that the playgrounds can operate as they are for the year, and at the making of the next Budget consideration may be given to additional play places.

During the year an effort should be made, and the Finance Committee will co-operate therein, to bring about an exchange of some of the city unused and unusable lands for additions to school sites, which may be used as a combination school yard and playground. The exchange of many of these scattered pieces, many of which are not large enough for any useful purpose, is made possible by Charter law, and in several instances such exchanges have been made with resultant benefit to the School Department and to the other departments.

The Finance Committee respectfully suggests that the Committee on Parks and Playgrounds make a study of this, and with the Board of Education arrange for such exchanges, after which it will not be an onerous burden to provide for playground activities.

MAINTENANCE OF MINORS.

The Committee recommends for maintenance of minors, orphans, half-orphans and blind the amounts requested. These funds are being administered by citizens of San Francisco, who volunteer their services and serve without compensation, in an effort to help the city perform its public duty in caring for dependents. There is no distinction in poverty or disease. The laws which provide for the care of the unfortunate are based on humane principles, and we believe in following out the letter and the spirit of these laws. And right here we want to say that San Francisco has been the best of all communities of America in providing for the sick and indigent. This duty has been discharged at a minimum cost of administration, because we have had the indefatigable assistance of the Catholic, Protestant and Hebrew societies, who give their time and their means to this noble work.

THE SOLDIERS AND SAILORS RE-EMPLOYMENT BUREAU.

The Committee recommends that the approval of the Board be given to the splendid work performed by the Soldiers and Sailors' Placement Bureau during the past year, and that commendation also be given to the War History Committee. These two bureaus were properly established after the war activities ceased and they have done good work for the veterans and for the public. In the judgment of the Committee, it is not necessary to provide appropriations for the continuance of these functions. If it is necessary to complete any uncompleted work of these two bureaus, clerks of the Board of Supervisors and other departments can be easily detailed to do the work.

CHARTER AMENDMENTS.

At this time the Finance Committee desires to call the attention of the Board of Supervisors and the public to the necessity of amendments to the Charter to provide for adequate maintenance of the Parks and the Public Library. When the Charter was adopted in 1900 maximum limitations were placed which restrict expenditures for these departments, and when economic conditions and increasing population require additional service and make these important and necessary functions cannot meet the demand upon them. The Park is limited to 7 cents, and since the Charter was adopted there have been many new parks created. Further, the parks have to meet increased cost of labor and material, as does everybody else, and under present law not enough money is provided for this service. The same limitation applies to the Library, which is restricted to 2½ cents of the city.

This arbitrary limitation has compelled a number of employees of the Public Library to work for an inordinately low wage and at a rate much lower than is paid comparable employments throughout the city.

ELECTED OFFICIALS UNDERPAID.

Another Charter amendment should be enacted by the people to provide for proper pay for elected officials. The Auditor, City Attorney, District Attorney, Assessor, Treasurer, Sheriff, Recorder, Tax Collector, County Clerk and the Coroner are serving on a salary fixed twenty years ago. The duties of these positions have been multiplied—the work is more exacting—there is a greater demand upon the time and energy of these officials and they should be paid commensurate salaries. In other cities having less than one-half the population of San Francisco these positions are rated three and four times higher in salaries as they are in San Francisco.

The Charter also fixed the salary of the Chief of Police, the Chief of the Fire Department and the Commissioners of the several departments at a figure that might have been adequate at the time the Charter was framed but which is wholly inadequate these days.

The Committee desires to give public expression of its appreciation of the work of the Bureau of Governmental Research. Mr. Eliel, Mr. Nannery and Mr. Gates gave to the Committee much valuable information and presented clear-cut, definite and constructive suggestions which were of considerable aid in the preparation of the Budget and which tended to balance the figures in a logical manner.

In conclusion, the Finance Committee has attempted and, we believe, succeeded in keeping the tax rate at the lowest possible point this year. We have endeavored to stay within the $3.08 rate and have accomplished our purpose in providing for the requirements of the city. The city cannot go backward, we cannot neglect to take care of our streets, hospitals and departments, and a city's cost of living advances exactly in the same proportion as do the costs of families and individuals.

The seven cent special tax for schools is set out by itself for information of the public. It is in line with sound economics to pay as you go, and this special tax, we believe, will meet with the approval of the taxpayers.

The Committee recommends an appropriation of $100,000 as a municipal contribution to the War Memorial. We feel this is a just recognition of the patriotic sacrifice of our soldiers and sailors who crossed the seas and a meager expression of the community's gratitude to the men and women of San Francisco who made the supreme sacrifice.

Respectfully submitted,

FINANCE COMMITTEE.
RALPH M'LERAN, Chairman.
FRED SUHR, JR.
W. S. SCOTT.

THE BUDGET

Budget Item No.	Acct. No.—Code.	Description.	Detail.	A
1	128 E	For the construction of new school buildings, additions to existing school buildings, and the purchase of land for the Sloat, the Parkside, the Madison, the Emerson, the Garfield, the Starr King and the Grant Schools a sum equal to a tax of ten cents on each one hundred dollars of assessed valuation, and approximating.....		$58

BOARD OF SUPERVISORS.

Personal Services—(Appropriation 2-A)

2	401 A	18 Supervisors at $2,400 each.....	$43,200
3	402 A	Clerk	4,800
4	"	1 Chief Assistant Clerk.....	3,600
5	"	1 Expert Accountant.....	4,200
6	"	1 Bond and Ordinance Clerk.....	3,000
7	"	1 Superintendent of Supplies.....	3,000
8	"	1 Inspector of Supplies.....	2,700
9	"	1 Assistant Clerk, Stationery Dept....	2,700
10	"	1 Assistant Clerk, Stationery Dept....	2,280
11	"	1 Assistant Clerk.....	3,000
12	"	4 Assistant Clerks at $2,700.....	10,800
13	"	2 Assistant Clerks at $2,280.....	4,560
14	"	1 Stenographer to Finance Committee.	3,000
14a	"	1 Stenographer	2,280
15	"	1 Stenographer	2,100
16	"	1 Telephone Operator and Filing Clerk	1,620
17	"	1 Sergeant at Arms.....	1,920
18	"	1 Chauffeur-Messenger	2,100
19	529 A	1 Gas and Water Inspector.....	2,100
20	464 A	1 Horticultural Commissioner.....	2,400
21	"	1 Horticultural Inspector.....	1,800
		TELEPHONE EXCHANGE.	
22	433 A	Chief Operator	1,800
23	"	5 Operators at $1,500.....	7,500
		Total Personal Services.....	$11

MISCELLANEOUS ACCOUNTS UNDER CONTROL BOARD OF SUPERVISORS.

(Appropriations 3-24 to 3-88)

24	403 B	Finance Committee Expenses.....	$5,000
25	401 K	Supervisors' Incidental Expenses.....	5,000
26	464 K	Horticultural Commissioner's Expenses	600
27	402 B	Advertising Resolutions and Ordinances	40,000
28	402 K	Urgent Necessity Fund.....	100,000
29	402 B	Printing Public Documents.....	3,000
30	"	Printing Law and Motion Calendar...	8,000
31	614 K	Celebration Fourth of July.....	2,500
32	"	Memorial Day Observance.....	500
33	613 K	Maintenance Municipal Band.....	10,000
34	626 H	Interment U. S. Soldiers and Sailors.	6,000
35	425 A	Examination of Insane.....	10,000
36	455 B	Maintenance of Insane Criminals.....	4,000
37	129 D	Furniture for Public Buildings.....	5,000
38	529 B	Lighting Streets, including Parks.....	500,000
39	422 H	Premiums on Official Bonds.....	5,000
40	415 A-C	Block Books	4,500
41	127 F	Purchase of Lands and Improvement of Civic Center	50,000
42		San Francisco War Memorial.....	100,000
43	128 E	Repairs to School Buildings.....	125,000
44	127 E	Street Work in front of City Property	25,000
45	"	County Road Fund.....	1,000
46	"	Extension of Main Sewers.....	30,000
47	629 H	Police Relief Pension Fund Deficit....	50,000
48	"	Relief of Exempt Firemen.....	5,000
49	652 K	Auditorium	10,000
50	467 H	Public Pound	11,000
51	403 B	Publicity and Advertising.....	15,000
52	553 B	Feeble-Minded Home	80,000
53	553 H	Maintenance of Minors.....	458,770
54	"	Widows' Pensions	270,000
55	"	Magdalen Asylum	10,000
56	"	State Schools	14,000
57	127 F	Purchase of Site for Preventorium....	25,000

Acct. No.—Code.	Description.	Detail.	Appropriation.
128 E	Esplanade	50,000	
409 B	Uniform Accounting System	5,000	
402 C	City Hall Garage, Gasoline and Supplies	4,500	
576 B	Transportation Expenses, Superintendent of Schools	1,200	
128 E	Fire Department Building	15,000	
	Mountain Lake Park Improvement	2,000	
	Presidio Parkway	6,000	
	Rincon Hill Regrade	5,000	
432 K	Miscellaneous Repairs to and Maintenance of Buildings	20,000	
	Divisadero Street Widening	16,500	
	East Mission Playground	17,500	
	Improvement of Lick School Yard	4,000	
	Maintenance of Blind	7,500	
	Stationery, Printing, Books and Postage	75,000	
	Total		$2,218,070
	Reconstruction and Repair of the Following Streets, as Designated:		
526 K	Pacific street, Embarcadero to Van Ness	$96,919	
"	Clay street, Drumm to Battery	12,508	
"	Front street, California to Jackson	25,631	
"	O'Farrell street, Jones to Van Ness	38,401	
"	Howard street, 24th to 25th	12,000	
"	Twenty-third street, Church to Chattanooga	5,160	
"	Thirteenth street, Howard to Harrison	15,902	
"	Third street, Army to Islais Creek	16,750	
"	Natoma street, 14th to 15th	9,750	
"	Minna street, 4th to 7th street	28,545	
"	Powell street, Post to Sutter	4,180	
"	Tehama street, 3rd to 4th	9,800	
"	Pierce street, Broadway to Vallejo	4,719	
"	Polk street, Jackson to Broadway	7,868	
"	Bay street, Larkin to Hyde	7,288	
"	Second street, Harrison to Folsom	7,299	
"	Engineering cost for above streets	7,000	
	Total Special Street Work		$309,720

EXECUTIVE DEPARTMENTS.

MAYOR.

Personal Services—(Appropriation 4-A)

404 A	Mayor	$6,000	
"	Executive Secretary	4,200	
"	Assistant Secretary	3,600	
"	4 Stenographer-Typewriters at $1,800 each	7,200	
"	Telephone Operator	1,500	
"	Messenger	1,500	
"	Chauffeur	2,100	
	Total Personal Services	$26,100	

Personal Services—(Appropriation 4-B)

404 K	Contingent Expenses (Charter)	3,600	
"	Personal Services and other than Personal Services	5,000	
	Total Non-Personal Services	$8,600	
	Total Mayor		$34,700

AUDITOR.

Personal Services—(Appropriation 5-A)

405 A	Auditor	$4,000	
"	Office Superintendent	3,000	
"	Chief Clerk	3,000	
"	2 Deputies at $3,000 each	6,000	
"	2 Deputies at $2,400 each	4,800	
"	3 Deputies at $2,280 each	6,840	
"	2 Deputies at $2,100 each	4,200	
"	2 Deputies at $1,920 each	3,840	
"	1 Deputy	1,800	
"	1 Stenographer-Bond Clerk	1,920	
"	Expert (State Law), Section 4099A	2,400	
"	Telephone Operator and Filing Clerk	1,620	
"	1 Clerk	1,800	
"	Attorney	1,800	
"	Service: Assessment Roll, State and local; compiling statistics for State Board and Controller, and settlements with City and State	6,000	
	Total Personal Services	$53,020	

Non-Personal Services—(Appropriation 5-B)

112	405 B	Contingents	$500
113	"	License Tags and Blanks	3,000
		Total Non-Personal Services	$3,500
		Total Auditor	$56,

TAX COLLECTOR.

Personal Services—(Appropriation 6-A)

114	408 A	Tax Collector	$4,000
115	"	Office Superintendent	3,000
116	"	Cashier	3,000
117	"	Accountant	2,700
118	"	6 Special Deputies at $2,400 each	14,400
119	"	1 Assistant Cashier	2,400
120	"	2 Expert Searchers at $2,400 each	4,800
121	"	21 Deputies at $2,100 each	44,100
122	"	1 Stenographer	1,800
123	"	Extra Clerical Help	8,375
124	"	Twin Peaks Tunnel Accountant	2,100
125	"	Twin Peaks Tunnel Clerk	1,800
126	"	Additional License Collectors	7,480
		Total Personal Services	$99,955

Non-Personal Services—(Appropriation 6-B)

127	408 B	Printing Delinquent Tax List	$3,000
128	"	Advertising Tax Notices and Contingents	1,060
		Total Non-Personal Services	$4,060
		Total Tax Collector	$104,

TREASURER.

Personal Services—(Appropriation 7-A)

129	406 A	Treasurer	$4,000
130	"	Chief Deputy	2,700
131	"	Cashier	4,200
132	"	Bank and Bond Deputy	3,300
133	"	Coupon Clerk	2,400
134	"	2 Deputies at $3,000 each	6,000
135	"	Bookkeeper	3,000
136	"	Assistant Bookkeeper	2,100
137	"	2 Clerks at $2,400 each	4,800
138	"	1 Clerk	1,200
		Total Personal Services	$33,700

Non-Personal Services—(Appropriation 7-B)

139		Total Non-Personal Services	$150
		Total Treasurer	$33,

ASSESSOR.

Personal Services—(Appropriation 8-A)

140	407 A	Assessor	$8,000
141	"	1 Chief Deputy	3,000
142	"	Cashier	2,400
143	"	4 Assistant Deputies at $3,000 each	12,000
144	"	4 Assistant Deputies at $2,400 each	9,600
145	"	18 Deputies at $2,100 each	37,800
146	"	1 Cartographer	2,400
147	"	Extra Clerks	60,000
		Total Personal Services	$135,200
148		Non-Personal Services (Appropriation 8-B)	$2,500
		Total Assessor	$137,

Budget Item No.	Acct. No.—Code.	Description	Detail.	Appropriation
		DEPARTMENT OF ELECTIONS.		
		Personal Services—(Appropriation 9-A)		
	431 A	5 Commissioners at $1,000 each	$5,000	
	"	Registrar	4,250	
	"	2 Deputy Registrars at $3,000 each	6,000	
	"	6 Deputy Registrars at $2,400 each	14,400	
	"	10 Deputy Registrars at $2,100 each	21,000	
		1 Stenographer-Typewriter	2,100	
		1 Stenotype Operator	1,800	
		1 Typewriter Operator Mechanic	1,800	
		1 Watchman	2,100	
		Total Personal Services	$58,450	
		Personal and Non-Personal Service—(Appropriation 9-B)		
	431 K	Election Expenses	$232,000	
		Total Department of Elections		$290,450
		DISTRICT ATTORNEY.		
		Personal Services—(Appropriation 10-A)		
	412 A	District Attorney	$5,000	
	"	5 Assistants at $4,500 each	22,500	
	"	1 Assistant	3,000	
	"	5 Assistants at $2,400 each	12,000	
	"	1 Assistant	2,400	
	"	Warrant and Bond Clerk	2,400	
	"	1 Assistant Warrant and Bond Clerk	2,100	
	"	6 Assistant Warrant and Bond Clerks at $1,800 each	10,800	
	"	Chief Clerk	2,100	
	"	Assistant Chief Clerk	1,800	
	"	Bookkeeper	1,500	
	"	1 Stenographer	2,400	
	"	1 Stenographer	$1,500	
	"	Messenger	1,800	
		Total Personal Services	$71,300	
		Personal and Non-Personal Service—(Appropriation 10-B)		
	412 K	Detection and Prosecution of Criminals	$7,500	
		Total District Attorney		$78,800
		CITY ATTORNEY.		
		Personal Services—(Appropriation 11-A)		
	411 A	City Attorney	$5,000	
	"	3 Assistant City Attorneys at $3,600 each	10,800	
		3 Assistant City Attorneys at $3,000 each	9,000	
		1 Assistant City Attorney	2,400	
		Chief Clerk	1,800	
		2 Stenographers at $1,800 each	3,600	
		Total Personal Services	$32,600	
		Personal and Non-Personal Services—(Appropriation 11-B)		
	411 K	General Litigation	$5,000	
		Rate Litigation	5,000	
		Total Non-Personal Services	$10,000	
		Total City Attorney		$42,600
		CIVIL SERVICE COMMISSION.		
		Personal Services—(Appropriation 12-A)		
	417 A	3 Commissioners at $1,200 each	$3,600	
	"	Deputy Commissioner and Chief Examiner	3,000	
	"	1 Chief Inspector	2,700	
	"	1 Inspector	2,700	
	"	1 Assistant Secretary	2,100	
	"	1 General Clerk	1,920	
	"	1 General Clerk	1,800	
	"	1 Clerk-Stenographer	1,500	
		Special Examiners and Extra Clerks	1,220	
		Total Personal Services	$20,540	
		Non-Personal Services (Appropriation 12-B)	$650	
		Total Civil Service Commission		$2
		COUNTY CLERK.		
		Personal Services—(Appropriation 13-A)		
	426 A	County Clerk	$4,000	
	"	Chief Registry Clerk	3,000	
	"	Cashier	2,400	
	"	5 Registry Clerks at $2,400 each	12,000	
	"	10 Assistant Registry Clerks at $2,100 each	21,000	
	"	16 Superior Court Clerks at $2,100 each	33,600	
	"	4 Police Court Clerks at $2,100 each	8,400	
	"	38 Copyists at $1,800 each	68,400	
		Total Personal Services	$152,800	
		Non-Personal Services	$150	
		Total County Clerk		$15
		SHERIFF.		
		Personal Services—(Appropriation 14-A)		
	430 A	Sheriff	$8,000	
	"	Cashier	3,000	
	"	Deputy, Grade Two	2,400	
	"	Attorney	1,800	
	"	Secretary and Chief Bookkeeper	2,400	
	"	2 Bookkeepers, Grade One, $2,100 each	4,200	
	"	12 Deputies, Grade One, at $2,100 each	25,200	
	557 A	17 Jailers, Grade Three, at $1,800 each	30,600	
	430 A	Stenographer	1,800	
	557 A	Chauffeur-Machinist	2,100	
	"	Under-Sheriff	3,000	
	"	Superintendent of Jails	2,100	
	"	Assistant Superintendent	1,980	
	"	Chief Jailer	2,100	
	"	27 Jailers, Grade One, at $1,800 each	48,600	
	"	9 Jailers, Grade Two, at $1,800 each	16,200	
	"	Commissary Storekeeper	2,100	
	"	1 Bookkeeper, Grade One	2,100	
	"	1 Matron	1,680	
	"	1 Matron	1,500	
	"	2 Drivers at $1,680 each	3,360	
	"	2 Cooks at $1,680 each	3,360	
	"	1 Jailer, Grade Four	2,100	
		Total Personal Services	$171,680	
		Other Than Personal Service—(Appropriation 14-B)		
	557 Var	Maintenance, Subsistence and Equipment	$70,000	
		Total Sheriff		$24
		RECORDER.		
		Personal Services—(Appropriation 15-A)		
	454 A	Recorder	$4,000	
	"	Chief Deputy	3,000	
	"	5 Deputies at $2,400 each	12,000	
	"	9 Clerks at $2,100 each	18,900	
	"	1 Machinist	2,200	
	"	26 Copyists at $1,800 each	46,800	
		Total Personal Services	$86,900	
		Non-Personal Services (Appropriation 15-B)	500	
		Total Recorder		$8
		SUPERIOR COURTS.		
		Personal Services—(Appropriation 16-A)		
	425 A	16 Judges at $3,000 each	$48,000	
	"	Secretary	4,200	
	"	Messenger-Clerk	1,500	

Budget Item No.	Acct. No.—Code.	Description.	Detail.	Appropriation.
	"	8 Interpreters at $1,200 each	9,600	
	"	Jury and Witness Fees	27,800	
	428 A	Grand Jury Expenses	5,000	
	425 A	Stenographers (Reporters' Fees)	20,000	
		Total Personal Services	$116,100	
		Personal Services—(Appropriation 16-B)		
	425 A	Court Orders	4,000	
		Total Superior Courts		$120,100

JUSTICES' COURTS.

		Personal Services—(Appropriation 17-A)		
	424 A	5 Justices of the Peace at $4,200 each	$21,000	
	"	Justices' Clerk	3,600	
	"	Chief Deputy	2,400	
	"	Cashier	2,400	
	"	3 Deputy Clerks at $1,980 each	5,940	
	"	Messenger	1,980	
		Total Justice Courts		$37,320

JUVENILE DETENTION HOME.

		Personal Services—(Appropriation 18-A)		
	558 A	Superintendent	$2,100	
	"	Matron	1,800	
	"	Assistant Superintendent	1,500	
	"	Night Superintendent	1,500	
	"	Clinic Nurse	1,080	
	"	5 Nurses at $840 each	4,200	
	"	Cook	840	
	"	Orderly	900	
		Total Personal Services	$13,920	
		Personal Services—(Appropriation 18-B)		
	558 Var	Maintenance and Subsistence	13,000	
		Total Juvenile Detention Home		$26,920

JUVENILE COURT.

		Personal Services—(Appropriation 19-A)		
	559 A	Chief Probation Officer	$3,600	
	"	Assistant Chief Probation Officer	2,400	
	"	8 Assistant Probation Officers at $1,800 each	14,400	
	"	3 Deputy Probation Officers at $1,800 each	5,400	
	"	3 Clerk-Stenographers at $1,800 each	5,400	
	"	1 Collector	2,100	
	"	1 Cashier-Bookkeeper	1,800	
	"	1 File Clerk	1,500	
	"	1 Stenographer	1,500	
		Total Personal Services	$38,100	
		Non-Personal Services (Appropriation 19-B)	3,500	
		Total Juvenile Court		$41,600

ADULT PROBATION DEPARTMENT.

		Personal Services—(Appropriation 20-A)		
	559 A	Chief Probation Officer	$3,000	
	"	Assistant Chief Probation Officer	2,400	
	"	1 Assistant Probation Officer	1,680	
	"	6 Assistant Probation Officers at $1,680 each	10,080	
		Total Personal Services	$17,160	
		Non-Personal Services (Appropriation 20-B)	500	
		Total Adult Probation Dept.		$17,660

WIDOWS' PENSION BUREAU.

		Personal Services—(Appropriation 21-A)		
	553 A	Director	$2,400	
	"	Assistant Director	1,800	
273	"	3 Social Service Visitors at $1,680 each	5,040	
		Total Personal Services	$9,240	
274		Non-Personal Services (Appropriation 21-B)	600	
		Total Widows' Pension Bureau		$9

LAW LIBRARY.

		Personal Services—(Appropriation 22-A)		
275	427 A	Librarian	$3,600	
276	"	Assistant Librarian	1,800	
		Total Law Library		$5

POLICE COURTS.

		Personal Services—(Appropriation 23-A)		
277	423 A	4 Police Judges at $3,600 each	$14,400	
278	"	4 Stenographers at $2,400 each	9,600	
		Total Police Courts		$24

CORONER.

		Personal Services—(Appropriation 24-A)		
279	429 A	Coroner	$4,000	
280	"	Chief Deputy	3,000	
281	"	Autopsy Surgeon	2,400	
282	"	3 Deputies at $2,100 each	6,300	
283	"	1 Assistant Deputy (female)	1,500	
284	"	3 Assistant Deputy Drivers at $1,800 each	5,400	
285	"	1 Stenographer	2,100	
286	"	1 Assistant Stenographer	1,980	
287	"	Toxicologist	1,500	
288	"	2 Matrons at $1,500 each	3,000	
		Total Personal Services	$31,180	
289		Non-Personal Services (Appropriation 24-B)	2,500	
		Total Coroner		$33

SEALER OF WEIGHTS AND MEASURES.

		Personal Services—(Appropriation 25-A)		
290	460 A	Sealer	$3,600	
291	"	Chief Deputy	2,700	
292	"	5 Deputy Sealers at $2,100 each	10,500	
293	"	1 Deputy Sealer	1,800	
294	"	Clerk-Stenographer	1,800	
		Total Personal Services	$20,400	
295		Non-Personal Services and Equipment (Appropriation 25-B)	3,500	
		Total Sealer of Weights and Measures		$23

DEPARTMENT OF PUBLIC WORKS.

Commissioners and General Office.

296	Personal Services (Appropriation 26-A)		$31,

Bureau of Accounting.

297	Personal Services (Appropriation 27-A)		$47,

Bureau of Architecture.

298	Personal Services (Appropriation 28-A)		$11

Bureau of Building Repair, Maintenance and Operation

299	Personal Services (Appropriation 29-A)		$171,
299a	Repairs to Public Buildings, other than school buildings, personal and non-personal services, employments, material and supplies (Appropriation 29½-A)		t10,

Acct. No.—Code.	Description.	Detail.	Appropriation.
	Non-Personal Services (Appropriation 29-B)		50,000
	Lighting Public Buildings (Appropriation 29-C)		35,200
	Water, Public Buildings (Appropriation 29-D)		17,500
	Bureau of Stores and Yards.		
	Personal Services (Appropriation 30-A)		$54,971
	Non-Personal Services (Appropriation 30-B)		1,600
	Bureau of Building Inspection.		
	Personal Services (Appropriation 31-A)		$27,900
	Automobile (Appropriation 31-E)		1,900
	Bureau of Engineering.		
	Personal Services (Appropriation 32-A)		$139,400
	Non-Personal Services (Appropriation 32-B)		9,285
	Bureau of Street Repairs.		
	Personal Services (Appropriation 33-A)		$12,900
	Repair and Construction of the Roadways of Accepted Streets, Personal and other than Personal Services and Material, Supplies and Equipment (Appropriation 33-B)		311,434
	Bureau of Bridge Operation and Maintenance.		
	Personal Services (Appropriation 34-A)		$39,300
	Non-Personal Service (Appropriation 34-B)		2,000
	Bureau of Street Cleaning.		
	Personal Services (Appropriation 35-A)		$18,000
	Employments (Appropriation 35-A 1)		467,350
	Non-Personal Services (Appropriation 35-B) Materials, Supplies and Equipment.		44,660
	Bureau of Sewer Repair.		
	Personal Services (Appropriation 36-A)		$7,500
	Employments (Appropriation 36-A 1)		213,750
	Non-Personal Services (Appropriation 36-B) Material, Supplies and Equipment.		35,200
	Sewage Pumping Stations.		
	Personal Services (Appropriation 37-A)		$1,500
	Non-Personal Services (Appropriation 37-B)		5,000
	Board of Public Works, Miscellaneous.		
	Non-Personal Services (Appropriation 38)		$17,600
	Municipal Water Works (Appropriation 39)		9,000
	Total Board of Public Works		$1,895,330

DEPARTMENT OF ELECTRICITY.

...onal Services—(Appropriation 40-A)

465 A		Office Superintendent	$3,900
		Secretary	2,700
"		1 Clerk	1,920
"		1 Stenographer-Typewriter	1,920
"		1 Helper-Messenger	1,320
461 A		Chief Inspector	2,580
"		7 Inspectors at $2,280 each	15,960
465 A		1 Foreman Lineman	2,340
331	"	Chief Operator	2,580
332	"	7 Fire Alarm Operators at $2,280 each	15,960
333	"	4 Telephone Operators at $1,500 each.	6,000
334	"	Relief Telephone Operator	700
335	"	Superintendent of Plant	3,000
336	"	Cable Splicer at $7 per diem	800
337	"	Batteryman	2,220
338	"	Foreman Instrument Maker	2,400
339	"	3 Instrument Makers at $2,220 each..	6,660
340	"	Foreman Laborer at $6.50 per diem..	650
341	"	3 Laborers at $6 per diem	1,800
342	"	1 Machinist at $7.20 per diem	2,160
343	"	2 Foremen Linemen at $2,340 each	4,680
344	"	12 Linemen at $2,160 each	25,920
345	"	Commissary	1,800
346	"	Repairer	2,220
347	"	1 Painter at $9 per diem	250
		Total Personal Services	$112,440
		Non-Personal Services—(Appropriation 40-B)	
348		Material, Supplies and Motor Truck..	16,360
		Personal and Non-Personal Services—(Appropriation 40-E)	
349	128-E	Underground Conduit System	15,000
		Total Department of Electricity	$14...

FIRE DEPARTMENT.

Personal Services—(Appropriation 41-A)

350	452 A	4 Commissioners at $1,200 each	$4,800
351	"	Office Superintendent and Secretary	3,600
352	"	Physician	2,100
353	"	Stenographer	2,100
354	"	Stenographer	1,500
355	"	Chief Engineer	5,000
356	"	First Assistant Chief	3,600
357	"	Second Assistant Chief	3,000
358	"	15 Battalion Chiefs at $2,700 each	40,500
359	"	18 Operators at $1,800 each	32,400
			$98,600
		ENGINE COMPANIES.	
360	452 A	47 Captains at $2,100 each	$98,700
361	"	48 Lieutenants at $1,950 each	93,600
362	"	43 Engineers at $1,920 each	82,560
363	"	39 Drivers at $1,680 each	65,520
364	"	7 Drivers at $1,560 each	10,920
365	"	2 Drivers at $1,440 each	2,880
366	"	43 Stokers at $1,680 each	72,240
367	"	3 Stokers at $1,560 each	4,680
368	"	2 Stokers at $1,440 each	2,880
369	"	246 Hosemen at $1,680 each	413,280
370	"	29 Hosemen at $1,560 each	45,240
371	"	13 Hosemen at $1,440 each	18,720
372	"	Automatic Increase of Salaries	3,280
			$914,500
		RELIEF ENGINE COMPANIES.	
373	452 A	2 Captains at $2,100	$4,200
374	"	2 Lieutenants at $1,950 each	3,900
375	"	1 Driver	1,680
376	"	4 Drivers at $1,560 each	6,240
377	"	4 Drivers at $1,440 each	5,760
378	"	2 Stokers at $1,680 each	3,360
379	"	3 Stokers at $1,560 each	4,680
380	"	4 Stokers at $1,440 each	5,760
381	"	6 Hosemen at $1,680 each	10,080
382	"	27 Hosemen at $1,560 each	42,120
383	"	21 Hosemen at $1,440 each	30,240
384	"	Automatic Increase in Salaries	3,530
			$121,550
		CHEMICAL COMPANIES.	
385	352 A	12 Captains at $2,100 each	$25,200
386	"	12 Lieutenants at $1,950 each	23,400
387	"	11 Drivers at $1,680 each	18,480
388	"	1 Driver	1,440
389	"	11 Hoseman at $1,680 each	18,480
390	"	1 Hoseman	1,560

Acct. No.—Code	Description	Detail.	Appropriation
"	Automatic Increase in Salaries	160	
		$88,720	
	TRUCK COMPANIES.		
452 A	13 Captains at $2,100 each	$27,300	
"	13 Lieutenants at $1,950 each	25,350	
"	13 Drivers at $1,680 each	21,840	
"	13 Tillermen at $1,680 each	21,840	
"	90 Truckmen at $1,680 each	151,200	
"	13 Truckmen at $1,560 each	20,280	
"	1 Truckman	1,440	
"	Automatic Increase in Salaries	940	
		$270,190	
	WATER TOWER COMPANY.		
452 A	1 Driver	$1,680	
"	1 Hoseman	1,680	
"	Automatic Increase in Salaries	30	
		$3,390	
	PUMPING STATIONS.		
452 A	2 Chief Engineers at $2,700 each	$5,400	
"	5 Assistant Engineers at $2,100 each	10,500	
"	7 Firemen at $1,680 each	11,760	
"	Vacation Engineers	612	
"	Vacation Firemen	490	
		$28,762	
	DISTRIBUTING SYSTEM.		
452 A	Superintendent	$3,000	
"	Foreman Gateman	2,100	
"	Assistant Foreman Gateman	1,800	
"	10 Gatemen-Hydrantmen at $1,800 each	18,000	
"	1 Caiker at $6.25 per diem	1,956	
"	3 Laborers at $6 per diem each	5,634	
		$32,490	
	CORPORATION YARD.		
452 A	Superintendent	$3,300	
"	Clerk and Commissary	2,400	
"	Watchman, Third Grade	2,100	
"	3 Watchmen, Second Grade, at $1,500 each	4,500	
"	2 Draymen at $1,620 each	3,240	
"	1 Engineer-Draftsman	2,100	
"	General Foreman	2,400	
"	Superintendent of Assignments	1,440	
		$21,480	
	STABLES.		
452 A	Veterinarian	$1,200	
"	4 Hostlers at $1,620 each	6,480	
"	Horseshoer at $7 per diem	2,100	
		$9,780	
	CONTINUATION CORPORATION YARD.		
452 A	10 Machinists at $7.20 per diem each	$22,536	
"	3 Blacksmiths at $7.20 per diem each	6,761	
"	3 Blacksmiths' Helpers at $5.50 per diem each	5,164	
"	Foreman C. W & A. Shop at $7.50 per diem	2,347	
"	1 Woodworker at $7 per diem	2,191	
"	1 Brass Finisher at $7.20 per diem	2,254	
"	1 Boilermaker at $7.20 per diem	2,254	
"	1 Boilermaker's Helper at $5.50 per diem	1,721	
"	Foreman Carriage Painter at $8 per diem	2,504	
"	2 Carriage Painters at $7 per diem each	4,382	
"	Foreman Harnessmaker at $7.20 per diem	2,254	
		$54,368	
	Total Personal Services	$1,643,830	

Budget Item No.	Acct. No.—Code.	Description	Detail.	Appropriation
		Non-Personal Services		
436	452 Var	Maintenance, Material and Supplies (Appropriation 41-B)	$115,000	
437	452 B	Hydrant Service, Spring Valley Rental (Appropriation 41-C)	132,000	
438	452 E	All Equipment (Appropriation 41-D)	50,000	
439	452 B	Lighting Fire Department Buildings, Department of Electricity, Central Fire Alarm Station (Appropriation 41-E)	8,000	
440	"	Water for Fire Department Buildings, Department of Electricity, Central Fire Alarm Station (Appropriation 41-F)	5,550	
		Total Non-Personal Services	$340,900	
		Total Fire Department		$1,984,7

POLICE DEPARTMENT.

GENERAL OFFICE AND ADMINISTRATION.

Personal Services—(Appropriation 42-A)

441	451 A	4 Commissioners at $1,200 each	$4,800
442	"	Secretary	1,500
443	"	Acting Secretary (Lieutenant)	2,160
444	"	Confidential Clerk	2,400
445	"	Stenographer	2,400
446	"	Chief of Police	4,000
447	"	Clerk to Chief	2,640
448	"	Office Assistant (Detective Sergeant)	1,920
449	"	Office Assistant (Patrolman)	1,704
450	"	Surgeon and Physician	1,500
451	"	4 Telephone Operators at $1,500 each	6,000
452	"	Relief Operators	550

BOOKKEEPING AND ACCOUNTING.

Personal Services

453	451 A	Bookkeeper (Lieutenant)	2,160
454	"	4 Bookkeepers (Patrolmen) at $1,704 each	6,816

PROPERTY CLERK'S BUREAU.

455	451 A	Property Clerk	2,640
456	"	Assistant Property Clerk (Sergeant)	1,920
457	"	4 Assistant Property Clerks (Patrolmen) at $1,704 each	6,816

BUREAU OF PERMITS AND REGISTRATION.

458	451 A	Lieutenant	2,160
459	"	Corporal	1,800
460	"	2 Patrolmen at $1,704 each	3,408

COMPLAINT BUREAU.

461	451 A	Lieutenant	2,160
462	"	3 Patrolmen at $1,704 each	5,112

DETECTIVE BUREAU.

463	451 A	Captain	3,000
464	"	Lieutenant	2,160
465	"	24 Detective Sergeants at $1,920 each	46,080
466	"	2 Stenographers at $1,800 each	3,600
467	"	Photographer	2,400
468	"	3 Women Protective Officers at $1,704 each	5,112

UNIFORM FORCE AND OTHER EMPLOYES.

469	451 A	10 Captains at $2,640 each	26,400
470	"	17 Lieutenants at $2,160 each	36,720
471	"	74 Sergeants at $1,920 each	142,080
472	"	52 Corporals at $1,800 each	93,600
473	"	760 Patrolmen at $1,704 each	1,295,040
474	"	25 Patrol Drivers at $1,704 each	42,600
475	"	8 Hostlers at $1,440 each	11,520
476	"	4 Matrons at $1,500 each	6,000

Acct. No.—Code	Description	Detail.	Appropriation.
"	Cook	1,680	
"	3 Engineers at $2,040 each	6,120	
	Total Personal Services	$1,790,678	
Personal Services			
451 K	Contingent Expense (Appropriation 42-B)	9,000	
451 Var	Maintenance (Appropriation 42-C)	45,000	
	Total Non-Personal Services	$54,000	
	Total Police Department		$1,844,678

DEPARTMENT OF PUBLIC HEALTH.

Central Office.

Personal Services (Appropriation 43-A)	$178,098	
Non-Personal Services (Appropriation 43-B)		
Improvement, Maintenance and Investigation, Preventorium	25,000	
Lighting Health Department Buildings other than Relief Home and San Francisco Hospital (Appropriation 43-C)	2,200	
Water for Health Department Buildings (Appropriation 43-D)	20,000	
Materials and Supplies, except Relief Home (Appropriation 43-E)	37,000	

Relief Home.

Personal Services (Appropriation 44-A)	$95,600	
Non-Personal Services (Appropriation 44-B)	252,000	

Isolation Hospital.

Personal Services (Appropriation 45-A)	35,514	

San Francisco Hospital.

Personal Services (Appropriation 46-A)	269,685	
Non-Personal Services (Appropriation 46-B)	425,000	

Emergency Hospitals.

Personal Services (Appropriation 47-A)	61,660	
Non-Personal Services (Appropriation 47-B)	27,265	
Purchase of Two White Ambulances (Appropriation 47-C)	10,000	
Total Health Department		$1,439,022

Playgrounds.

Personal and Non-Personal Services (Appropriation 48)		$95,790
TOTAL GENERAL FUND		$12,249,875

SCHOOL FUND APPROPRIATIONS, NO. 49.

Budget Item No.	Acct. No.—Code.	Description.	Detail.	Appr
Personal Services				
576 A		4 Commissioners at $3,000 each	$12,000	
"		Superintendent of Schools	4,000	
"		5 Deputy Superintendents at $3,600 each	18,000	
"		Secretary	2,400	
"		1 Clerk	1,800	
"		1 Stenographer	1,800	
"		3 Stenographers at $1,500 each	4,500	
"		Telephone Operator and Filing Clerk	1,500	
"		Messenger-Clerk	1,500	
"		Chauffeur	2,100	
"		Clerk to Superintendent	2,220	
506	"	1 Clerk	1,800	
507	"	Superintendent of Building Repairs	2,700	
508	"	Inspector of Water and Gas	1,800	
		ACCOUNTING AND PAY ROLLS.		
509	"	Bookkeeper and Accountant	2,100	
510	"	Assistant Bookkeeper	1,800	
511	"	Clerk-Typewriter	1,320	
		STORES AND SHOPS.		
512	"	Storekeeper	2,340	
513	"	Assistant Storekeeper	1,200	
514	"	2 Varnishers at $8 per diem each	4,800	
515	"	1 Cabinetmaker at $8 per diem	2,400	
516	"	10 Shop Mechanics at $1,500 each	15,000	
		TABULATION BUREAU.		
517	"	Stenographer	1,500	
		ATTENDANCE BUREAU.		
518	"	1 Clerk	1,800	
519	"	1 Clerk	1,320	
		Elementary Schools and Department.		
520	576 A	1,376 Teachers, Elementary, Day	$2,565,820	
521	"	36 Teachers, Elementary, Evening	34,660	
522	"	220 Teachers, High, Day	507,540	
523	"	66 Teachers, High, Evening	72,660	
524	"	20 Teachers, Industrial Education	40,900	
525	"	5 Teachers, Drawing	9,200	
526	"	2 Teachers, Defective Speech Classes.	4,400	
527	"	1 Supervisor, Primary Grade	2,400	
528	"	Kindergartens	9,576	
529	"	19 Teachers, Home Economics	34,900	
530	"	1 Teacher, Art Department	3,360	
531	"	8 Teachers, Physical Education	12,940	
532	"	3 Teachers, Music	7,300	
533	"	Allowance for 40 additional Elementary Teachers	60,000	
534	"	Allowance for additional High School Teachers	34,000	
535	"	3 High School Clerks	3,240	
536	"	1 Stenographer, Physical Education Department	1,140	
537	"	52 Physical Education Assistants, part time	6,000	
			$3,503,736	
		JANITORS AND ENGINEERS.		
538	"	Janitors, Elementary Schools	$168,060	
539	"	Janitors, High Schools	26,760	
540	"	Engineers, High Schools	6,300	
		Total Personal Services	$3,704,856	
541	576 C	Material and Supplies	217,000	
		FIXED CHARGES.		
542	576	Rents	5,500	
543	"	Teachers' Institute	1,700	
		Total School Fund		$3,929
544		Park Fund (Appropriation 50)		400
545		Bond Interest and Redemption (Appropriation 51)		4,313
546		Firemen's Relief and Pension Fund (Appropriation 52)		160
547		Library Fund (Appropriation 53)		145
		TOTAL BUDGET		$21,203

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended May 22, 1920:

Influenza	3	Pneumonia (lobar)	10
Smallpox	5	Tuberculosis	30
Diphtheria	18	Malaria	1
Scarlet fever	8	Erysipelas	3
Whooping cough	9	Scabies	6
Chickenpox	24	Encephalitis	1
Mumps	63	Gonococcus infection	18
Measles	5	Syphilis	28
Rubella	1		

United States Naval Training Station, Yerba Buena Island.

(Week ended May 15, 1920.)

Gonococcus infection 3

United States Military Reservation—Presidio.

(Week ended May 15, 1920)

Influenza ..... 1 Pneumonia 1

Vital Statistics.

Births registered in San Francisco for the week ended May 22, 1920..... 175

Deaths recorded in San Francisco for the week ended May 22, 1920..... 118

California State Board of Health.

Summary of communicable disease reports for week ended May 15, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	0	1	Influenza	62	23
Beri-beri	0	1	Malaria	11	8
Cerebrospinal meningitis	6	2	Measles	226	314
Chickenpox	55	80	Mumps	115	88
Diphtheria	72	93	Pneumonia (lobar)	26	37
Encephalitis Lethargic	1	2	Poliomyelitis	0	2
Erysipelas	10	9	Scarlet Fever	53	52
German measles	10	3	Smallpox	41	42
Gonorrhoea	63	59	Syphilis	39	34
Hookworm	1	0	Tuberculosis	92	157
			Typhoid Fever	10	7
			Whooping Cough	92	110

Distribution of Cases.

Smallpox.

Berkeley	1
Fort Bragg	4
Fresno City	3
Fresno County	4
Lodi	2
Los Angeles City	5
Los Angeles Co.	1
Hanford	7
Manteca	1
Montagne	8
Long Beach	5
Oakland	1
Orange County	2
San Francisco	1
Santa Cruz City	1
Ontario	1
Total	42

Typhoid Fever.

Concord	1
Los Angeles City	1
Los Angeles Co.	1
Pomona	1
San Bernardino County	1
San Francisco	1
Sonoma County	1
Total	7

Malaria.

Los Angeles City	1
Shasta County	3
Solano County	1
U. S. Naval Station, San Francisco	3
Total	8

Cerebrospinal Meningitis.

Los Angeles City	1
Santa Cruz City	1
Total	2

Encephalitis Lethargic.

Los Angeles City	1
Oakland	1
Total	2

Poliomyelitis.

Monrovia	1
Pomona	1

HEALTHOGRAMS

There is a budget which we pay with frightful regularity; it is that of unnecessary disease and prematnre death. The first and essential points in the fight against these factors is the early recognition of communicable diseases, so we may properly institute preventive measures.

• • •

Filth and flies! Clean up your premises now! The neglected rubbish heap will soon be the breeding place for flies. Less filth—less flies.

• • •

It should not be forgotten that community conditions are community contributions. A dirty community is a community where the people are willing that it shall be dirty. A clean, bright, attractive community is a community where the people are determined to have it clean, safe and attractive, and work together to that end.

• • •

Sickness—much of it preventable and, therefore, needless—is one of the most frequent and potent causes of poverty and distress.

• • •

There is no short and easy way to cleanliness.

• • •

In crossing a street look to the left until you reach the center of the street, then look to the right.

• • •

Swat the fly, trap the fly, catch the fly on sticky fly-paper, destroy the fly-breeding places.

• • •

One child quarantined for a contagious disease will cause dozens of others to become ill and perhaps cause the death of some of them if he breaks the quarantine.

• • •

Don't pull milk teeth (deciduous teeth). They are important for the child's health and to keep the shape of the mouth. Keep them clean and see a dentist if they give the child pain. paint

• • •

SEVEN FIREMEN ARE COMMENDED.

For bravery and meritorius conduct while fighting the Berkshire apartment house fire, seven members of the San Francisco Fire Department were honored Wednesday night at the meeting of the Fire Commissioners.

Three of the seven firemen received gold medals, whilo the remaining four received meritorious conduct certificates. Those receiving the medals are Assistant Fire Chief Michael Bodin, Captain August Stoffer and Truckman Walter Krone.

Recipients of certificates were Captain William Munter, Battalion Chief William Munter, Hoseman Charles Gray and Driver Rudolph, chauffeur for Chief Murphy.

The Berkshire apartment house fire, which occurred on February 9th, caused the death of a woman and resulted in the injury of approximately twenty other tenants.

Lieutenant William S. Seiwert was appointed to the position of captain from the eligible civil service list during the progress of the meeting.

LONG BEACH JITNEY BUSSES PAY RENTAL FOR STREETS.

The Long Beach Transportation Company, operating a system of motor busses in Long Beach, California, paid to the city $21,000 for its franchise, and agreed to pay the city 5 per cent of the gross receipts each year. The franchise was sold to the highest bidder in a sort of auction held by the city commissioners.

The company whose bid of $21,000 was accepted received $136,475.65 from 2,670,000 passengers carried during the year ending December 14, 1919, according to a record article in the Los Angeles Record, signed by R. W. Borough. The city's share was $4,094.20, and all of this business was made possible by an investment of $80,000 in the purchase of twenty-six motor busses.

Busses now in use seat sixteen and twenty. The company proposes to install larger cars seating thirty-five to forty.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kehl Building.
J. EMMET HAYDEN, 34 Market St.
FR.D L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, City Hall.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 599 Sansome St.
E. E. SCHMITZ, 2565 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p.m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. J. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. MURPHY, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TOUT, 702 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLEMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. HALDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINOS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SOUSA, Secretary.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 236, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 Californoia St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Page Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. J. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. CLARK, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 468
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452
Dept. 13—DANIEL C. DEASY, Judge, Room 432
Dept. 14—GEO. E. CROTHERS, Judge, Room 402
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Mantgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 518 Sutter St
GEORGE FILMER, 330 Jackson St.
MISS MARY I. SWEENEY, 2699 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306
A. T. BARNETT, Room 380
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 430

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JUNE 3, 1920. No. 23.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press of 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8100.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon consideration was had of the Mayor's veto of the ordinance transferring from the Police Department to the Board of Supervisors the issuance of dancing permits. After an extended discussion, the message vetoing the ordinance was referred to the Police Committee and no vote was taken on the question of sustaining it.

Bids were received for furnishing stationery, books and printing for the next fiscal year, which were referred to the Supplies Committee.

Leaves of absence were granted to Supervisors Welch and Power.

After a considerable discussion, the sum of $50,000 was appropriated for the "Nippon Mura" property in Santa Clara County as a site for a sanitarium.

The following street work was ordered:

Cabrillo street between Twenty-fourth and Twenty-fifth avenues, by the construction of curbs and asphalt pavement.

Twentieth street between Texas and Mississippi streets, by the construction of sewers, curbs, sidewalks and an asphaltic concrete pavement.

Sixteenth avenue between Balboa and Cabrillo streets, by the construction of sidewalks.

Crossing of Foerster street and Flood avenue, by the construction of sewers, catchbasins, curbs, sidewalks and asphalt pavement.

Foerster street between Hearst and Flood avenues, by the construction of curbs and asphalt pavement.

Holloway avenue between Miramar and Granada avenues, by the construction of curbs and asphalt pavement.

Crossing of Garfield and Ramsell streets, by grading and the construction of sewers, sidewalks, curbs and asphalt pavement.

Holloway avenue between Granada and Plymouth avenues, by the construction of curbs and an asphalt pavement.

An ordinance was passed to print ordering the construction of the Galileo High School on the block bounded by Francisco, Bay and Polk streets and Van Ness avenue.

A resolution was adopted accepting offers to convey land for the opening of Market street, as follows: From Jacob Weikert, $1,737; from Henry D. Meyer, $53.

An offer to convey land was accepted from John H. Grady for $223.

Offers were accepted to convey land for the widening of Roosevelt way, as follows: Roy Fellom, for $3,500; Boston Investment Co., $600.

The City Attorney was directed to institute condemnation proceedings for the acquisition of land for the widening of Sloat boulevard at Forty-fifth avenue.

A resolution was adopted indorsing the proposition of making San Francisco a buying center as a means of centralizing foreign commerce to this port.

The Mayor was authorized to appoint a committee to arrange a reception to Archbishop Dr. Mannix of Australia, who is expected to visit the city soon.

A resolution was adopted indorsing the proposed increase in the pay of employees of the Postoffice Department.

Action on Permits.

The following applications for permits were referred to committees:

City Coal Company, for permission to explode blasts in Hebrew Orphanage property on Ocean avenue opposite Ashton avenue.

De Luxe Cleaning and Dyeing Works, for cleaning and dyeing works, south side of Tehama street 202 feet 6 inches east of Ninth street. Also for engine and boiler permit at same premises.

Calvary Church, for oil storage tank, 1500 gallons capacity, northwest corner Jackson and Fillmore streets.

M. A. Johnson, for hand laundry at 3121 Seventeenth street.

L. J. Paldi, for a cabinet shop at 734 Octavia street.

Board of Library Trustees, for oil storage tank, 1500 gallons capacity, north side of Sacramento street 150 feet east of Lyon street.

W. E. Crane, for engine and boiler permit, 15 horsepower, at 385 Moscow street.

Lubbe & Schwarz,, for automobile supply station at southwest corner of Eddy and Larkin streets.

San Francisco Grain Co., for engine and boiler permit, 25 horsepower, at 430 Eleventh street.

Permits Recommended and Passed to Print.

Laundry—W. E. Crane, at 385 Moscow street.

Oil Storage Tank—Herman Lawson, on east side of Gough street 87 feet 6 inches north of California street, 1500 gallons capacity; Henry G. Meyers, at 172 Columbus avenue, 1500 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—E. C. McMullin, on the north side of Turk street, 137½ feet east of Leavenworth street; also to store 600 gallons of gasoline on premises.

Oil Storage Tank—John Scott Wilson, at 973 Market street; 1,500 gallons capacity. Board of Library Trustees, on the west side of Powell street, 150 feet south of Jackson street; 1,500 gallons capacity. Athens Baking Company, at northwest corner of Eddy and Buchanan streets; 2,500 gallons capacity.

Boiler—Athens Baking Company, at the northwest corner of Eddy and Buchanan streets; 50 horsepower. Kohn-Boldemann Company, at 122 Front street; 10 horsepower.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

REPORT OF ADULT PROBATION DEPARTMENT FOR THE MONTH OF MAY, 1920.

Total number on probation end of May, 1205.

Wages earned by probationers, $90,375.

Money collected from probationers, care families..... $7,884.90

Money collected from probationers to reimburse merchants 3,053.25

Total $10,938.15

Number of positions and employments secured probationers, 15.

Number of applications for probation filed, Superior Court—Dept. No. 6, 11; Dept. No. 11, 2; Dept. No. 12, 4. Total, 17.

Number of probations granted, Superior Court—Dept. No. 6, 8; Dept. No. 11, 11; Dept. No. 12, 5. Total, 24.

Case transferred to this county, Superior Court, 1.

Number of applications for probation denied, Superior Court—Dept. No. 11, 1; Dept. No. 12, 5. Total, 6.

Number of applications denied probation, Superior Court, and sentenced to State Prison, 6.

Number of personal visits to homes of probationers, 463.

Number of probationers released from probation, Superior Court—Dept. No. 11, 1; Dept. No. 12, 1. Total, 2.

Number of probationers who have violated probation and sentenced, Superior Court—Dept. No. 6, 1; Dept. No. 12, 1. Total, 2.

Number of persons placed in custody of probation officer, Police Courts—Dept. No. 1, 15; Dept. No. 2, 2; Dept. No. 3, 11; Dept. No. 4, 41. Total, 69.

Number of persons released, Police Court (men), 76.

Number of letters received, 867.

Number of letters sent out, 1021.

Number of reports by mail, 823.

Number of reports in person, 1641.

Number of interviews in person, 788.

Positions secured men released from Police court, not on probation, 44. These men are paid not less than $75 per month and the wages are not included in our monthly wage report.

Note.—Two hundred and ninety cases have passed through the Women's Court, Hon. Morris Oppenheim, Judge Police Court, Dept. No. 4, presiding. Of this number, 141 were women defendants.

CHANGES AT THE CITY HALL.

During the past month a number of changes have taken place in the official directory of the City Hall.

Frank C. Sykes, Fire Commissioner, has resigned and his resignation has been accepted by the Mayor. His successor has not been named.

Arthur Kempston, Chief of the Department of Electricity, has resigned and his place has been filled by the appointment of Ralph W. Wiley.

Robert W. Hampton, Water and Light Inspector, resigned and Edward Houghy was appointed to fill the vacancy.

The death of Andrew J. Donovan, Chief of the Bureau of Streets, has resulted in the abolition of the bureau and its merger with the engineering department.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education on Tuesday the following appointments were made:

Dorothy Seaburg, to teach home economics in the elementary schools for a year, beginning August 2, 1920.

Irene West, to teach home economics in the elementary schools for a year, beginning August 2, 1920.

Ida H. Nielson, to teach home economics in the elementary schools for a year, beginning August 2, 1920.

Marie M. Preiss, to teach home economics in the elementary schools for a year, beginning August 2, 1920.

Leslie Phillips, to teach in the high schools for a year, beginning August 2, 1920; formal assignment to be made later.

Ralph B. Weaver, to teach in the shop department of the Polytechnic High School (vice Carniglin, appointed director of industrial education), for a year beginning August 2, 1920.

The following leaves of absence were granted:

Clara A. Phillips, Sunnyside School, from May 24, 1920, to June 4, 1920.

Edna Coons, Portola School, extension to January 1, 1921.

Miss Margaret Miklau, Twin Peaks School, from the beginning of fall term, 1920, to September 10, 1920.

Mrs. Marjorie Gillespie Wall, Junipero Serra School, filed her resignation.

THE COMMUNITY LEADER.

He is a man whose eyes search far ahead
In faith of what will surely come to be.
He makes the sightless citizen to see
A new town blooming where a town seemed dead.
He has no fear of unblazed paths to tread.
His heart exults to make his people free,
To help them realize the dreams that he
Has woven from the things which men have said.

Our towns are dowered with gifts of time;
God's hand has placed them under man's control.
Help ye this man who yearns to give his prime
In helping you attain your civic goal.
A man who works to reach this end sublime
Need have no fear for his immortal soul.

—Dorsey W. Hyde, Jr.

MUNICIPAL LIGHT PAYS IN ALAMEDA.

Alamedans beat the high cost of living during the past 19 months $38,510.63 by owning their own electric lighting plant.

Added to this is a profit of $63,459.75 earned during the 12-month period ending March 31, 1920, and a saving of approximately $10,000 because the Alameda minimum service charge is but 50 cents instead of $1 per month, as allowed in cities served by private companies.

Thus it can be seen that over $100,000 has accrued during the past year by virtue of municipal ownership.

But the big feature of this remarkable story lies in the $38,000 figure mentioned in the first paragraph. Here is how Alamedans are "in pocket" that amount:

On July 1, 1918, the State Railroad Commission, appealed to by the various public service companies operated privately within the State, authorized a "surcharge" of ten per cent on all monthly bills. This surcharge was allowed as a direct outcome of higher producing costs, brought about by the cheapened dollar, attributable to the war. Alameda, progressing very nicely, even under advanced cost conditions, did not seek a surcharge privilege. So for the nineteen months intervening the cost of service in this city has remained the same as previous to that time.—Alameda Municipal Journal.

AUDITORIUM CONCERT SUNDAY EVENING.

Mrs. Charlotte Lemare, wife of the official city organist, Edwin H. Lemare, will be a participant in his recital on Sunday evening at the Exposition Auditorium. The two will play the adagio movement from Merkel's duet sonata in D minor, a work which is the admiration of musicians because of its beautiful flowing melody, but which is seldom heard on account of its technical difficulties.

This duet sonata is written for four hands and four feet, and the performers, seated together at the keyboard, are out of position in regard to the pedal board, making their execution far from easy.

Mrs. Lemare, who like her distinguished husband is a composer as well as a fine organist, has added a "Lullaby" to her new series of kindergarten songs, and it will be played by Mr. Lemare. The words for this song were written by Dr. J. Wilson Shiels.

Mr. Lemare is an honorable fellow of the Royal Academy of Music, London, and Mrs. Lemare is a licentiate of the same famous academy.

Transcriptions of "Annie Laurie" and "Auld Lang Syne," lately written by Mr. Lemare, the latter being dedicated to City and County Auditor Thomas F. Boyle, will be given by him.

Additional numbers on the programme are: Bach's "Prelude and Fugue in D major," Haydn's "Andante from Fourth Symphony in D major," and "Woodland Murmurs" from Wagner's "Siegfried."

The Auditorium doors are opened at 7:30 o'clock Sunday evening for the recital, which begins at 8:30. The admission charge is nominal, 10 cents.

USE MOTION PICTURES IN NEW IDENTIFICATION METHOD.

Police chiefs from 30 cities recently watched a demonstration by Bernard F. McElroy of Terre Haute, Ind., on the advantage of moving pictures over still photographs as a means of identifying criminals. By a series of experiments in which he made many moving pictures, McElroy showed that while still-life photographs commonly used in rogues' galleries showed prisoners with strained looks on their faces, moving pictures display their personal peculiarities and mannerisms by which they can be picked out easily in a crowd.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended May 29, 1920:

Influenza	3	Tuberculosis	33
Diphtheria	14	Typhoid fever	2
Scarlet fever	21	Encephalitis	1
Whooping cough	16	Erysipelas	7
Chickenpox	50	Scabies	5
Mumps	69	Impetigo	1
Measles	10	Gonococcus infection	19
Pneumonia (lobar)	8	Syphilis	10

United States Naval Training Station, Yerba Buena Island.
(Week ended May 22, 1920.)

Diphtheria	1	Gonococcus infection	3
Malaria	2		

United States Military Reservation—Presidio.
(Week ended May 22, 1920.)

Measles	1	Mumps	1

Vital Statistics.

Births registered in San Francisco for the week ended May 29, 1920 178

Deaths recorded in San Francisco for the week ended May 29, 1920 131

California State Board of Health.

Summary of communicable disease reports for week ended May 22, 1920:

	Last Week	This Week
Anthrax	1	0
Beri-beri	1	0
Cerebrospinal meningitis	2	4
Chickenpox	80	78
Diphtheria	93	107
Dysentery	0	1
Encephalitis lethargic	2	3
Erysipelas	9	7
German Measles	3	6
Gonorrhoea	59	43
Influenza	23	19
Leprosy	0	1
Malaria	8	4
Measles	314	274
Mumps	88	122
Pellagra	0	2
Pneumonia (lobar)	37	14
Poliomyelitis	2	1
Scarlet fever	52	47
Smallpox	42	61
Syphilis	34	133
Trachoma	0	3
Tuberculosis	157	161
Typhoid fever	7	14
Whooping cough	110	126

Smallpox—

Azusa	9
Fort Bragg	1
Fresno City	1
Fresno County	1
Hanford	1
Lodi	1
Los Angeles City	14
Long Beach	3
Lindsay	1
Monrovia	2
Oakland	1
Red Bluff	1
Sacramento City	2
Santa Cruz City	1
	4

Encephalitis Lethargic—

Los Angeles City	2

San Francisco	5	Santa Clara County	4
San Diego	1	Santa Rosa	1
Santa Cruz City	1	Stanislaus County	1
Stockton	3	St. Helena	2
Tulare County	2	Ukiah	1
Venice	1	Yosemite	1
			61

Typhoid Fever—

Anaheim	1
Fresno County	1
Long Beach	1
Los Angeles City	2
Rialto	1
Rio Vista	1
Riverside City	1
Sacramento City	2
San Jose	1
Stockton	2
Oakland	1
	14

Malaria—

Alameda City	1
Los Angeles City	1
Sacramento City	1
San Francisco	1
	4

Cerebrospinal Meningitis—

Eureka	1
Los Angeles City	1
Oakland	1
San Francisco	1
	3

Poliomyelitis—

Los Angeles City	1

Condemnation Proceedings, San Francisco Board of Health.
(Thursday, May 27, 1920.)

1165 Golden Gate avenue (shack occupied as office, etc.), condemned and ordered vacated and demolished in 6 months.

1868 Market street (wire and iron works), condemned and 30 days granted to demolish.

41 Brosnan street (dwelling), condemned and 30 days granted to vacate and demolish.

New Cases To Be Heard.
(Thursday, June 10, 1920.)

410 Seventh street (fire ruins).

1046 Ingerson avenue (dwelling etc.).

1730 Sacramento street (place for storage and cleaning of clothes).

67 McLea Court (3 refugee shacks occupied as dwelling).

1427 Clement street (2 vacant refugee shacks).

THE HEALTH CORNER

Eating After Exercise.

Physical exertion immediately before meals is likely to disturb digestion. Its effect upon the digestion is similar to that produced by mental fatigue. Singularly enough, this fact has not been universally recognized; and it is common for people who are physically exhausted from violent exercises to indulge themselves in a hearty meal without having previously rested. Most people understand that it is unsafe to undergo vigorous exercise directly after a meal; but they do not realize the mistake of eating heartily when too tired . These truths apply more to those who are untrained and unaccustomed to physical strain; but athletes have discovered that it is not wise to eat heartily when about to engage in great exertion. Flint found that during a period in which the pedestrian Weston walked a total of 317 miles in 5 days, he consumed on an average about 3 ounces of proteids (meat, milk, fish, peas and beans) daily. Yet in the diet of an ordinary farmer or mechanic in this country about 4 ounces of proteids are taken during 24 hours. Of course, other forms of food besides proteids are taken, and much energy is derived from the combustion of the carbohydrates (starch and sugar) and fats. As a rule, a well-trained man who is carrying on for a prolonged period unusual physical effort is able to eat and digest more food than the ordinary man. This disproportion between the nutriment taken and the energy expended may be approximately ascertained by noting the change in the weight of the body. A. P. Bryant states that Sandow's daily diet contains 8 ounces of proteids, which supplies 4,460 calories of energy. Under great physical strain more proteid is required than under conditions of normal exercises; but when the strain is to be short and severe it is wise to retrench at the table lest there should succeed rebellion in the stomach.—*Personal Hygiene.*

* * *

First Aid to the Injured—Gas Poisoning.

Gas poisoning is a frequent accident, especially in the larger cities and towns where gas is used for illumination purposes.

Firemen are frequently overcome from the effects of smoke and the products of combustion from wood, varnish and other materials in burning buildings.

By far the greater number of cases of suffocation due to gas in this country are caused by illuminating gas. Many persons use this method of committing suicide.

A gas burner should never be turned down low and allowed to burn all night in a room in which persons are sleeping, as the flame may be extinguished by a change in pressure or a

slight draft and later the room become filled with gas. When going into burning buildings which are filled with smoke it is well to tie a cloth wet with water around the nose and mouth. As the air is generally purer near the floor than at the ceiling, the person should, if necessary, walk on the hands and knees or crawl on the floor. In entering a room or other place which is full of gas to remove a suffocated person, take several deep breaths of pure air outside and spend as brief a time in the compartment as possible.

Preliminary signs of gas poisoning are headaches, dizziness, nausea, feeling of sleepiness and langour, and a rapid pulse. In later stages when unconsciousness comes on, the face and hands are blue, heart action very rapid and weak, and breathing may be shallow or entirely suspended.

The patient should always be immediately removed to where the air is fresh and good. If he is only slightly affected, walk him up and down in the open air and give some effervescing drink, such as soda water, Weiss beer, or a teaspoonful of baking soda in a glass of water. This will cause belching of the gas and relief from nausea.

In more severe cases, when the patient is more or less unconscious but still breathing, sprinkle a few drops of ammonia water on a handkerchief and allow the patient to take one breath with this under his nose, once a minute. Rub the arms and legs briskly toward the heart to promote the circulation. If the patient is conscious enough to swallow, give one-half teaspoonful of aromatic spirits of ammonia in half a glass of water.

If breathing has ceased, begin artificial respiration at once, after loosening the collar or any tight clothing around the neck and chest. Have an assistant give whiffs of ammonia, as described above, and also rub the extremities toward the heart; but do not let these procedures interfere with the artificial respiration, which must be continued without interruption until the patient begins to breathe of his own accord in a regular manner.

The after treatment is rest in bed with appropriate stimulation. In severe cases the patient should be kept in bed until he has fully recovered, as dangerous symptoms have followed getting up too early.

HEALTHOGRAMS

Every sore throat is a danger signal, says the United States Public Health Service, and may indicate some acute, infectious disease, such as diphtheria or scarlet fever. Take no chances. Have a physician make an immediate examination. A few hours delay may cause death.

Screen your house and swat the fly that does get in.

Every time you return your milk bottle without first washing it you endanger the health of the city. Wash them with boiling water.

A "germ carrier" is one who harbors in his body the micro-organisms of a communicable disease, but who, at the time, is apparently in good health. A "carrier" may convey the infectious agent to another person, and under favorable conditions the germs may incite the disease in his own body.

"Cultures" are growths of micro-organisms propagated in or upon artificial media. The material for cultures is obtained from body fluids, secretions and excretions, for the purpose of determining the presence of disease-producing organisms.

The American Public Health Association will meet in San Francisco, Cal., September 13-17, 1920, instead of the time previously announced.

Health is the first essential to happiness.

Don't bite the other fellow's apple—remember what happened to Adam.

When the store or meat market is untidy and full of flies it's time for you to trade elsewhere.

Flies don't wash their feet—they wipe them on your food and you.

Nasal breathing is nature's safeguard.

Baby's food should be the best—impure milk fills many tiny graves.

Keep the lid on the garbage can.

Better to do well late than never.

Don't procrastinate with a cough.

Many a cough ends in a coffin.

No other drink equals pure water.

If in doubt, don't!

MEMORIAL FOR WAR VETERANS.

Chairman Jonathan S. Dodge of the Los Angeles County Board of Supervisors has recommended to the Supervisors that a bronze tablet be placed in the corridor of the Hall of Records memorializing the services of 191 county employees who entered the great war, six of whom lost their lives on the battlefields. The names of these six will be designated by gold stars. The tablet is to cost about $650.

NEW YORK SUPPLIES CHEAP MILK TO SCHOOL CHILDREN.

Milk at 8½ cents a quart is now on sale at 33 public schools in Manhattan, and also in the tenement districts of other boroughs, according to an announcement by Dr. Royal S. Copeland, commissioner of health. Dr. Copeland said that the Sheffield Farms Company had offered to sell the department an unlimited supply of milk if the department would provide for the reception, storage and distribution of the milk.

An increase of $10,000,000 in the valuation of Riverside County property will be made by the Board of Supervisors in case the Assessor does not make such increase, in order to secure adequate salaries for school teachers. A resolution to this effect was passed by the Board May 5, giving school boards assurance that they may retain the services of good teachers and go into the market for others.

The City of Alameda has just started an official publication called the Municipal Journal. The first number contains a variety of interesting notes concerning the activity of the city departments.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

HETCH HETCHY PROGRESS REPORT.

The City Engineer returned after a week's examination of the Hetch Hetchy project and reported as follows:

The most westerly tunnel at Priest is in 5753 feet and progress has been made at the rate of 11 feet a day. The further in this tunnel is extended the better average progress is being made. The Second Garrotte shaft is down 329 feet and progress is being made at one foot a day in sinking. Considerable difficulty has been encountered here with water seams in the rock formation. A chamber and sump has been cut at the side of the shaft at the 250-foot level, on which pumping plants are installed which draw the water, about 420,000 gallons per day, to the surface. Part of this water is used for the domestic supply of Groveland through a 6-inch wooden pipe. The flow has been considerably reduced by grouting the shell of the shaft and as depth is increased it is proposed to use this treatment more extensively.

There are 1883 feet of tunnel drifted from the bottom of Big Creek shaft, 646 feet deep. The rock in the easterly end of this tunnel is showing to be very hard quartzite schist. Armstrong loading shovels are doing the mucking in the Big Creek tunnel.

The South Fork tunnel, where 3914 feet has been driven, is progressing at the rate of seven or eight feet a day with two shifts. It is proposed to install loading shovels here and speed up the work.

The Early intake tunnel is in 3860 feet. On May 7th a large internal water cave was struck, where the water boiled out at 160 pounds pressure 318 gallons per minute. Several more holes have been driven to drain off the water and the flow in two weeks has diminished to 185 gallons per minute. In another two weeks it is expected the pressure will have so reduced that the normal speed can be again undertaken in this tunnel.

Over 15,700 feet, or three miles, of the main tunnel have been built to date, and about 250 men are now employed on this work by the Construction Company of North America, under the management of Mr. Tinkler, under the contract recently awarded.

The Mather sawmill is now turning out about 25,000 feet of lumber per day and a gravel pit has been opened up by steam shovel in the vicinity of Mather to ballast the remaining 16 miles of railway next to Hetch Hetchy.

The Utah Construction Company has 150 men engaged in work at the damsite and has equipment and plant there ready to double the forces as soon as conditions become propitious.

In the high waters of two weeks ago the floor of Hetch Hetchy became a lake, as the diverting dam raised the level of the water and submerged the tunnel opening.

Niches in the solid granite in each side of the valley for the dam abutments are being blasted out. The material falls to the bottom of the river, is being picked up by derricks and placed in cars, which are pulled by two locomotives up the floor of the valley, making a new roadbed to a rock quarry which has been opened up below Falls Creek to get crushed rock for the concrete in the dam construction. Water has been kept down by two centrifugal pumps and in a short time excavation will proceed for the main foundation. All this preliminary work is to be done by the Utah Construction Company before placing concrete.

The most exciting incident at the Hetch Hetchy damsite was a raid by the bears on the hogpen about ten days ago. The result of the foray was the eating of one pig entirely by the bears and the killing of another.

Lake Eleanor dam is overflowing and wasting water, very nearly 1000 second feet a day going through the spillway. The powerhouse at Early intake is running full blast and about 75,000 K. W. H. are being produced daily, of which 50,000 K. W. H. are sold to the Sierra and San Francisco Power Co., bringing $250 a day to the city for excess power.

With a favorable determination of the pending litigation over the aqueduct contract, it is expected the Construction Company of North America will increase its forces by 50 per cent and speed up the early completion of the work. With the tunnel portion and powerhouse terminus built, the city will get annual receipts of about $2,000,000 from sales of power, which will pay interest on the entire mountain end of the investment.

The City Engineer spent one day going over the plant of the South San Joaquin Company, which is building 18,000 feet of tunnel aqueduct, 42 miles northeast of Fresno, on the lower reaches of the San Joaquin River. It is expected by next August to have this plant completed, which will bring 45,000 horsepower into use in the region around Fresno. A total of about 800 men are employed on this work under the direction of Mr. Starr, engineer, the tunnels having a capacity of 1200 second feet, being 17½ feet by 17 feet in size, as against the city's 12 by 12 foot tunnels. Water will drop to a powerhouse about 340 feet fall and be released to the San Joaquin River at an elevation of about 600 feet above the sea.

COMMUNICABLE DISEASES AND GOOD CITIZENSHIP.

During the war the wayfarer traveling the States of the ordinary community was attracted by posters and placards in the windows which served as badges of honor for American homes, a small flag proudly displaying one or more stars, indicating the members of the household who had gone forth to make the world safe for peace-loving people. Another little banner indicated that all of the members of that household were members of and supporters of the American Red Cross. Other banners announced to the public that the residents of that house had loaned their financial resources to the Federal Government in time of peril in the form of subscriptions to the various Liberty Loans. No one felt that these banners were in any way ostentatious or indicative of the spirit of self-righteousness. They were merely the indications of loyalty and patriotism and these mute evidences of that loyalty and patriotism gave strength to the Nation. The houses were marked with the mark of good citizenship.

It may be a far cry from the stars and stripes to influenza, and a long jump from patriotism to measles—but good citizenship is the same in time of war and in time of peace, and the more who generally desire to make the world safe for democracy in a spectacular way also desire to make the world safe for the fellow beings in ordinary every-day life.

There is nothing ornamental or sentimental about the flaming red placard indicating the presence of communicable disease, but that placard on the door-post of the home is as distinctly a badge of honor as any of those banners which mark patriotism during war time. The man who views the placarding of his home merely with the thought of the personal inconvenience it will bring to him and his family and perhaps the financial and business loss he will entail, is as distinctly objectionable as a citizen as the man who placed his personal interest ahead of the public interest during a time of national peril. Whenever a communicable disease exists it is a time of community peril and the nation is but a combination of communities.

The American people as a whole are fair and clean and honest. They may be thoughtless, but when made to think of the moral aspect of their action they are inclined to go right. If the average citizen can be made to see that his action in evading quarantine and in influencing the physician not to report a communicable disease, is an unfair, dishonest and cowardly act opposed to every principle of good citizenship, we are satisfied that he will meet his obligation in the majority of instances without hesitation.

The placard of communicable disease on the door-post indicates that within the house in all probability there lives an honest citizen who employs an honest doctor.

Don't use poisonous liquids to kill flies. Many children are annually killed by drinking such liquids.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING APRIL 30, 1920.

(Subject to Annual Adjustment.)

	Ways and Structures	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Total	Total
Undistributed Stores, April 1, 1920								
Suspense Account, April 1, 1920								
Expenditures as per Demand Reg., April	$6,6[illegible]8 37	$9,[illegible]9 14	$29,771.51	$104,798 14		$3,[illegible]9 59	$[illegible]1,372 [illegible]	$[illegible]
Credit through Undistributed Stores				(a) Operative Accounts, Red			[illegible]	
				(b) Suspense Account, Red			[illegible]	
Distribution of Credits from Stores	1,178 54	[illegible]1,[illegible]4 29		[illegible]8,036 73	[illegible]2 67	613 [illegible]	[illegible]163 93	
							[illegible]	
	$7,814 91	$17,213.34	$29,771.51	$106,834 86	$2.67	$4,502 59	[illegible]66,3[illegible]8	[illegible]
							$129,[illegible]0 77	

*Stores. †Suspense

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:

1	Rail Fastenings and Joints	$12 42	
6	Special Work	76 04	
8	Roadway and Track Labor	2,282 15	
9	Miscellaneous Road and Track Expense	344 68	
10	Paving	672 85	
11	Cleaning and Sanding Tracks	1,825 21	
13	Tunnels	196 81	
16	Crossings, Fences, Guards, Signs	6 65	
17	Signal and Interlocking Systems	10 30	
20	Poles and Fixtures	28 55	
22c	Track Bonding	6 35	
24d	Overhead Trolleys	2,830 66	
23	Miscellaneous Electric Line Expenses	30 09	
24c	Carhouses	181 01	
24d	Shops	6 33	
24f	Stations, Waiting Rooms and Platforms	105 39	$7,814.91

Equipment:

29	Superintendence of Equipment	$300 00	
30	Passenger and Combination Cars	9,899 61	
32	Service Equipment	2 65	
33	Electric Equipment of Cars	2,964 78	
36	Shop Equipment, Machinery and Tools	110 29	
37	Shop Expense	547 56	
38	Horses and Vehicles	153 39	
39a	Repairs to Motor Busses Owned	2,905 06	17,213.34

Power:

45	Superintendence of Power	$1 50	
59	Power Purchased	29,302 70	
59a	Power for Lighting Carbarns	30 77	
59b	Power for Lighting Twin Peaks Tunnel	256 54	29,771 51

Conducting Transportation:

63	Superintendence of Transportation	$6,323 90	
64a	Conductors	43,874 75	
64b	Motormen	42,016 20	
66	Miscellaneous Car-Service Employes	466 10	
67b	Lubricants and Waste	219 63	
67c	Special Agents and Fare Registers	395 35	
67d	Incandescent Lamps	418 45	
67e	Miscellaneous Car-Service Expenses	348 84	
68	Station Employes	318 15	
69	Station Expenses	83 54	
70	Carhouse Employes	9,341 85	
71	Carhouse Expenses	396 11	
73	Operation of Telephone and Telegraph System	308 00	
78a	Clearing Wrecks	7 00	
78b	Miscellaneous Transportation Expenses	26 52	
78c	Conductors, Chauffeurs (Busses Owned)	1,278 55	
78d	Garage Expense (Busses Owned)	1,151 62	
78e	Rental of Busses		106,834 86

Traffic:

80	Advertising	2 67	2 67

General and Miscellaneous:

83	Salaries and Expenses General Officers	$500 00	
84	Salaries and Expenses Gen. Off. Clerks	1,550 00	
85	General Office Supplies and Expenses	296 49	
89	Miscellaneous General Expenses	210 10	
94	Stationery and Printing	208 82	
95a	Tickets and Transfers	273 33	
95	Store Expenses	613 15	
96	Garage and Stable Expenses	117 53	
97	Rent of Tracks and Terminals	833 16	4,502.59
			$166,139 88

Total Expenditures, month of April, 1920		
Demands Audited	$164,655 55	
Undistributed Accounts, April 1, 1920	130,236 10	$294,290 67
Total Amounts Distributed to Primary Accounts, April		166,139 88
		$128,150.77
Stores on hand, April 30, 1920	$61,845.59	
Suspense Account, April 30, 1920	66,305 18	$128,150.77

Total Receipts for April, 1920		$[illegible]28,912 95
Total Operating Expenditures for April, 1920		166,139 88
Excess of Receipts over Operating Expenditures, April		$61,373 07
Less Reserves as per Res. 11,85, N. S. Board of Supervisors, March 11, 1915:		
Municipal Railway Depreciation Fund for April, 1920, 1% per cent of Gross Passenger Revenue	$41,076 17	
Municipal Railway Injury Insurance Fund for April, 1920, Liability Compensation	2,340 81	
	$43,416 98	
Interest on Outstanding Bonds (Monthly Rate), charged at period of adjustment	19,458 61	62,875 59
*Deficit from Operation for April	Red	$501 52

*Inclusive of—
Decrease for month of supplies on hand Red $3,641 11

Exclusive of—
Increase for month of Expenditures for Extensions and Betterments, "Suspense Account" 1,[illegible]6 78 $[illegible]

CITY PLANNING COMMISSION REPORTS ZONE PLAN.

The City Planning Commission held a meeting Tuesday afternoon and agreed on a tentative zone plan for San Francisco and ordered the publication of a report covering the entire subject.

The plan contemplates the establishment of six zone districts as follows:

1. First residence district, which will consist of single family dwellings and accompanying private garages.

2. Second residence district, which will consist of single family dwelling, flats and group family dwellings (apartments) and private garages.

3. Commercial districts. Permits structures of the first two classes and in addition business and professional office buildings, retail stores, theaters, newspaper printing, studios, halls, paper hanging, painters, carpenter shops, plumbing, upholsterers, electric sub-station, manufactures where product is sold directly to the consumer, automotive salesrooms and factories occupying less than 25 per cent of floor space and employing less than six persons. Public garages may be permitted in this district under permits issued by the Board of Supervisors after public hearing.

4. Light industrial districts. Includes the foregoing and all industries except those which are obnoxious.

5. Heavy industrial districts. Permits any industry, but family residences are prohibited.

6. Abattoir district is reserved for slaughtering establishments and its area is as defined in the city ordinances.

Maps have been prepared showing these districts. It is expected that property owners interested in the plan will inspect these maps and suggest changes in the tentative plan, which will be given consideration prior to the submission of the scheme to the Supervisors for final action.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1955 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2.30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

BUREAU OF STREETS.

ANDREW J. DONOVAN, Office Deputy, Room 272 City Hall.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 278 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MAURICE EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
FRANK C. SYKES, Crocker Bldg.
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES P. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

ARTHUR KEMPSTON, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BRENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
EDWARD COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 1 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 220, City Hall.
MATT J. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—T. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. KERRIGAN, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 416
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LEWIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY J. SWEENEY, 2690 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 430

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JUNE 10, 1920. No. 24.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon, the budget for the next fiscal year commencing July 1 was finally passed, the vote being fourteen ayes, one no and three absentees.

Bids were received for printing the Municipal Record, the calendars of the Courts and Supervisors and for burying the indigent dead. The bids were referred to appropriate committees.

The lease of two city lots on Forty-fourth avenue near the ocean beach was put up for auction and was bid for by the Spring Valley Water, offering to pay $130 per quarter for a twenty-year lease

Resolutions were adopted accepting offers to convey land to the city as follows: From J. A. Hall, lot on Cambridge street for $500, required for school; from J. Koperski, a lot in Crocker-Amazon Tract for $6,000, and from Crocker Estate Co., lot in same tract for $700, and from C. W. Muller, lot in same tract for $800, all required as part of reservoir site; from John Marcollo, lots on Farragut avenue for $1,060, required for widening of San Jose avenue; from G. Lopresti, lots on Lawrence avenue for $1,172, required for widening of San Jose avenue.

A resolution was adopted declaring it to be the intention of the Board to order the widening and extension of Landers street between Fifteenth and Sixteenth streets.

Offers to convey land for school purposes were accepted from J. S. Irvine for a lot on Sacramento street near Cherry street for $8,000, and from E. Adler at same locality for $9,500; also from Bridget Hickey for a lot at San Bruno avenue and Twenty-fifth street for $16,000.

The City Attorney was authorized to compromise a law suit pending between the city and the telephone company involving the legality of rates under an ordinance passed in 1913.

Leaves of absence were granted to James McGregor, Park Commissioner, and John F. Davis, Fire Commissioner.

Action on Permits.

The application of Schwabacher-Frey Co. for an oil tank of 1,500 gallons capacity at Third and Bryant streets was referred to the Fire Committee.

Permits Recommended and Passed to Print.

Oil Storage Tank.

Board of Library Trustees, on the north side of Sacramento street, 150 feet east of Lyon street; 1,500 gallons capacity.

California Investment Co., on the north side of California street between Gough and Octavia streets; 1,500 gallons capacity.

Boiler—San Francisco Grain Co., 25 horse-power, at 430 Eleventh street.

Wood Working—San Francisco Wheel Co. at corner Fulton and Gough streets.

Blasting—City Coal Co. at Ocean avenue opposite Ashton for purpose of removing tree stumps.

Maternity Hospital—Dr. A. B. Powell for five patients at 2304 Greenwich street.

Permits Granted and Finally Passed.

Laundry—W. E. Crane, at 385 Moscow street.

Oil Storage Tank—Herman Lawson, on east side of Gough street 87 feet 6 inches north of California street, 1,500 gallons capacity; Henry G. Meyers, at 172 Columbus avenue, 1,500 gallons capacity.

RECEPTION TO ARCHBISHOP MANNIX.

Most Reverend Daniel J. Mannix, D. D., Archbishop of Melbourne, arrived in this city Monday from Australia and upon his arrival the Archbishop was met at the pier by a large number of church dignitaries and public officials. Supervisor Edward I. Wolfe, on behalf of Acting Mayor Ralph McLeran, extended an official welcome to the distinguished guest, and he was immediately escorted to the City Hall, where Acting Mayor McLeran welcomed him on behalf of the people of San Francisco.

"We are honored," said McLeran, "by the presence of a gentleman who has an international reputation as a worker in the cause of humanity. His views upon child welfare work are known throughout the world. On approaching our Golden Gate he sent to San Francisco this message: 'I eagerly await my first opportunity of saluting the American flag on American soil.' It is with great pleasure that I introduce to you the Most Reverend Archbishop, Dr. Daniel J. Mannix of Melbourne."

Supervisor Wolfe added his words of welcome to those addressed to the distinguished visitor by Acting Mayor McLeran.

"In the name of the people of San Francisco," said Wolfe, "without regard to race, creed or nationality, I extend to you our hearty welcome. We have welcomed here scholars and statesmen from all lands, and I assure you that we are more than gratified to have the pleasure and honor of welcoming one whose name is known throughout the civilized world as the champion of democracy and humanity. I bid you, sir, as a distinguished prelate of the Catholic Church and as a citizen of high standing in your community—aye, as a citizen of the world—the heartiest welcome that one people can express to another."

Archbishop Mannix responded briefly to the address of welcome, declaring that he valued highly the good wishes tendered him at the Golden Gate.

"Though I am an Australian by adoption, I am an Irishman by descent," the Bishop declared, "and no Irishman could set foot upon American soil without feeling his soul thrilled when he thought of all that America has meant for Ireland. No man, no matter from what country, could come to America at the present moment without feeling that he was coming to that land whence, at a great crisis of the world's history, came the sons of America, who fought, and fought successfully, for the freedom of the world. I am glad that, at the very first moment at which I set foot on American soil, you have been kind enough to tender me this official welcome to San Francisco. This day will always be memorable in my life. The first welcome to America has come from San Francisco."

HIGHWAY WORK SUSPENDED.

Work on the State highway system, for which $40,000,000 was provided in an authorized bond issue one year ago, has been practically suspended owing to the unsalability of the bonds. The rate of interest is too low to invite purchasers, and the bonds must be sold at par. There is no means of knowing when market conditions will improve, and some means will be necessary to be provided if highway construction is to continue.

Last Friday a meeting was held in this city, called by the executive committee of the state representatives that promoted the last bond issue, which was attended by members from various parts of the State and at which the Highway Commission was present. The situation was discussed and it was unanimously decided to call together a convention from all parts of the State to meet at the City Hall on Saturday, June 19th, for the purpose of starting a movement that will result in increasing the rate of interest on the bonds so that they may be sold. An initiative petition will be required and the proposition will be placed on the ballot to be voted on at the November election.

CALIFORNIA STATE CIVIL SERVICE EXAMINATION.

The California State Civil Service Commission announces an examination for the position of veterinary inspector with the California State Department of agriculture. The entrance salary is $175 a month.

Candidates will not be assembled for this examination, but may take it wherever they reside. The questions will be mailed from Sacramento seven days after the date announced above.

The duties of the position include dairy inspection, milk and meat inspection, animal disease investigation and quarantine work.

Candidates must have education equivalent to high school graduation, and must have graduated from a veterinary school recognized by the U. S. Bureau of Animal Industry, or the A. V. M. A.

The examination is open to all American citizens who have reached their twenty-first but not their forty-sixth birthday, who are in good physical condition, and who meet the above requirements. Residence in California is not required for entrance to the examination.

These are bargain days for buyers of municipal bonds. Obligations of the largest cities of the United States, exempt from all federal income and excess profits taxes and in some cases, free of local taxation, may be purchased at prices to yield from 5 to 6 per cent on the investment. There has been no time within the memory of the present day investor when such bonds sold at as low prices as now prevail.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

DEPARTMENT OF EDUCATION

The proposed salary increases authorized by the Supervisors in the 1920-1921 budget were adopted by the Board of Education. The teachers will get their increased pay beginning July 1st. The recommendation of the Supervisors for increase in pay for night school teachers and high school principals was not indorsed by the Board of Education.

Special course in salesmanship will be given in the high schools of San Francisco by the Board of Education, with the co-operation of merchandising experts in several of the large department stores, during the fall term.

The following appointments were made:

Irene P. Richard, to teach in the home economics department of the elementary schools.

Margaret Raleigh, to teach physical education (vice Wheaton, on leave).

Dr. Irvin C. Hatch, to principalship of the Crocker School (vice Nark, on leave).

Margaret Montgomery, to teach in the high schools, assigned to Mission High.

Edith Pence, Lowell High, appointed to head of department of modern languages, Polytechnic High School, 1920-1921 (vice Hatch, transferred).

George Albers, assigned to teach in the High School of Commerce.

R. J. Wells, to teach in the high schools for school year 1920-1921.

Margaret Crim, to teach physical education in the high schools 1920-1921, assigned to Mission High.

Mrs. Jane Graves, physical education, elementary schools, school year 1920-1921.

Adelaide Hunter, to teach merchandising in the high schools for the school year 1920-1921.

Lydia Walker, assigned to Girls' High.

Alice K. Metcalf, to teach in the oral-deaf classes.

Part-time schools and classes were organized for the opening for the next school year.

Vacation schools were ordered established in the following-named schools: John Swett, Fairmount, Hancock, Franklin, Monroe, Laguna Honda.

The following were elected regular high school teachers: Annie Barrett, Constance Dewey, Edith Bell, Margaret Dille, Julia Neppert, Marion Jones.

The following were elected regular teachers in the elementary schools: Clara Beard, Katherine Jensen, Bella Lombard, Mary Carmichael, Otilie Kohlberg.

The following were elected regular kindergarten teachers: Alice Lewis, Lavinia McMurdo.

The following were elected regular vice-principals, elementary schools: Rose Stolz, Blanche McGuire.

Thaddeus Rhodes was elected principal in elementary schools and John S. Drew was confirmed as evening high school principal.

The following were granted leaves of absence:

Margaret E. Olsen, Hamilton School, from beginning fall term 1920 to beginning fall term 1921.

Rosa Murdoch, Polytechnic High, from beginning fall term to beginning spring term 1921.

Cecil Mark, Crocker School, beginning fall term 1920 to beginning fall term 1921.

Claire C. Drayeur, Hamilton School, extension to beginning spring term 1921.

Emil Antonvich, Humboldt Evening High, extension beginning fall term 1921.

Mary F. Subor, Glen Park School, extension to beginning spring term 1921.

Nellie Armstrong, Fremont School, extension to end of present school year.

Olive Wheaton, physical education department, for school year 1920-1921.

The resignations of Andrew P. Hill, Jr., industrial education department, and Ruth M. Nicolson, home economics department, were received.

USE OF BUILDINGS IN SAN FRANCISCO.

The City Planning Commission has taken a building census of the city which shows the types of buildings, as follow:

	Single Dwelling	Group Dwelling	Dwelling and Store	Light Commercial	Heavy Commercial	Light Industrial	Heavy Industrial
Map No. 1	589	2,852	1,109	613	416	138	93
2	1,764	5,691	1,368	254	224	162	76
3	4,214	1,793	363	94	32	15	4
4	960	51	24	14	1	7	2
5	1,055	62	27	29	6	4	4
6	2,419	874	123	57	18	9	8
7	6,864	4,951	1,179	373	223	134	116
8	278	802	433	363	297	493	422
9	2,742	889	267	76	30	18	100
10	608	64	28	7	2	14	56
11	2,627	116	134	43	56	3	3
12	4,612	223	196	84	31	20	35
13	1,958	55	49	14	4	20	
Totals	33,688	18,423	5,300	2,051	1,340	1,037	919
Per cent of total	54.1	29.4	8.4	3.3	1.7	1.6	1.5

For the week ended June 5 receipts of the Municipal Railway were $52,128.95 as compared to $50,274.85 the corresponding week a year ago. Per day receipts were: Sunday, $6,556.45; Monday, $6,864.65; Tuesday, $7,692.35; Wednesday, $7,566.05; Thursday, $7,461; Friday, $7,672.25; Saturday, $8,316.40.

The proposed purchase of the Nippon Maru property in Santa Clara County by the City for sanitorium purposes has been halted for the time being pending the meeting of objections made by neighboring property owners. If the objections cannot be satisfied another location may be selected.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended June 5, 1920:

Influenza	4	Rubella	2
Smallpox	6	Pneumonia (lobar)	9
Diphtheria	17	Tuberculosis	35
Scarlet fever	12	Encephalitis	1
Whooping cough	24	Erysipelas	3
Chickenpox	31	Scabies	3
Mumps	50	Gonococcus infection	22
Measles	5	Syphilis	14

United States Naval Training Station, Yerba Buena Island.
(Week ended May 29, 1920.)

Pneumonia (lobar)	1	Gonococcus infection	3

United States Military Reservation—Presidio.
(Week ended May 29, 1920.)

Measles	1	Mumps	1

Vital Statistics.

Births registered in San Francisco for the week ended June 5, 1920 180

Deaths registered in San Francisco for the week ended June 5, 1920 124

California State Board of Health.

Summary of communicable disease reports for week ended May 29, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	0	1	Mumps	122	110
Cerebrospinal meningitis	4	1	Paratyphoid	0	1
Chickenpox	78	98	Pellagra	2	0
Diphtheria	107	56	Pneumonia (lobar)	14	19
Dysentery	1	0	Poliomyelitis	1	1
Encephalitis (lethargic)	3	1	Scarlet fever	47	73
Erysipelas	7	11	Smallpox	61	40
German measles	6	14	Syphilis	133	46
Gonorrhoea	43	58	Tetanus	0	1
Influenza	19	9	Trachoma	3	0
Leprosy	1	0	Tuberculosis	161	94
Malaria	4	6	Typhoid fever	14	15
Measles	274	193	Whooping cough	126	79

Distribution of Cases.

Smallpox—		San Jose	1
Berkeley	1	Santa Clara County	2
Azusa	1	Stanislaus County	3
Fort Bragg	7	Visalia	2
Fresno County	3	Typhoid fever—	
Hanford	2	Berkeley	1
Lodi	3	Glendora	1
Los Angeles County	4	Los Angeles County	1
Los Angeles City	2	Madera City	1
Lindsay	1	Monterey City	1
Manteca	1	Oakland	3
Merced County	1	Pomona	1
Ocean Park	1	Riverside City	1
Sacramento City	2	Sacramento City	1
San Bernardino County	1	San Francisco	2
Santa Ana	1	Taft	2
San Joaquin County	1		
Cerebrospinal meningitis—			
Fresno County	1		
Encephalitis (lethargic)—			
San Francisco	1		
Poliomyelitis—			
Selma	1		
Paratyphoid—			
Concord	1		

CONDEMNATION PROCEEDINGS, SAN FRANCISCO BOARD OF HEALTH.

Thursday, June 3, 1920.

240-44 Sadowa street (vacant dwelling). Condemned and 15 days granted to install plumbing, etc. at 244 Sadowa street, and 30 days to demolish the building 240 Sadowa street.

THE HEALTH CORNER

First Aid to the Injured—In Case of Accident.

Send someone for a doctor.

Inform the foreman of the shop or the superintendent of the plant; in the street, the nearest policeman or police headquarters should be notified.

Tight collars or belts should be loosened. The person should be kept in a recumbent or semirecumbent position. If the face is pale, lower the head and have the person lie horizontally. If the face is flushed the head may be raised on a folded coat, blanket, or other suitable material. If vomiting occurs, turn the head to one side so that the vomited matter will run out of the mouth and not flow down the windpipe, which may cause choking, and later, on inspiration, pneumonia. Do not attempt to force unconscious persons to drink water or stimulants, as they cannot swallow.

In removing a coat or shirt to determine the amount of injury, take the clothing off of the sound side first, and then it can be more easily removed from the affected part. This will avoid the danger of disturbing a fracture. It is sometimes advisable to cut the clothing off. In such a case cut along a seam or rip up a seam. Always cut the clothing when it is necessary to examine a badly injured or crushed limb.

In removing the clothing have a due regard for the proprieties and do not expose the patient unnecessarily.

Always check serious hemorrhage before doing anything else. Put some sort of a dressing on a compound fracture before applying splints. Treat shock before dressing extensive burns. Be prepared to improvise headrests, tourniques, splints, dressings and stretchers out of material available.

All wounds should be covered promptly with some sterile material, or if that cannot be obtained the wound should be exposed to the air and the clothing fastened back out of the way, so that it will not rub against the wound or all over it.

In severe injuries always examine for shock and administer suitable remedies if symptoms of shock are present. In this connection remember that keeping an injured person warm is of great importance, even though he is not in shock. It is a general rule in first-aid work to keep the head cool and the feet warm.

Always see that the patient has sufficient air. Keep the crowd back and do not permit the curious or overzealous to disturb the patient. Objectionable bystanders who are needlessly exciting the sufferer can often be gotten rid of by sending them on errands, even if the errand is unnecessary.

A cheerful and hopeful attitude on the part of the assistants or bystanders is always beneficial to an injured person. Don't dwell on the accident or tell the patient how seriously he is hurt, but proceed quietly to do what is necessary without unnecessary consultation or discussion with the patient. If the person is conscious, however, in every instance, ask him if he desires your asistance before undertaking to administer first aid.

Sometimes witnesses of accidents hesitate to go to the assistance of an injured person because they become sick or nauseated at the sight of blood. This feeling can generally be overcome by keeping busy and having the mind occupied with relief measures rather than dwelling on the horrors of the accident. Standing idly by an injured person may make even

experienced surgeon feel squeamish, but the moment he starts to work the feeling disappears.

In all cases of accident it seems hardly necessary to say that the one who is rendering assistance should absolutely retain his self-control and not give away to panic. Knowledge of what to do in such emergencies is of material aid in keeping one's self-possession. Such information may be obtained by a careful study of any of the books on first aid now available.

U. S. P. H. S.

• • •

Hard, Bulky and Uncooked Foods.

(From "How to Live.")

Hard foods, that is, foods that resist the pressure of the teeth, like crusts, toast, hard biscuits or crackers, hard fruits, fibrous vegetables and nuts, are an extremely important feature of a hygienic diet. Hard foods require chewing. This exercises and so preserves the teeth, and insures the flow of saliva and gastric juice. If the food is not only hard, but also dry, it still further invites the flow of saliva. Stale and crusty bread is preferable to soft bread and rolls on which so many people insist. The Igorots of the Philippines have perfect teeth so long as they live on hard, coarse foods. But civilization ruins their teeth when they change to our soft foods.

Most of the ordinary foods lack bulk; they are too concentrated. For this purpose it is found that we need daily, at the very least, an ounce of cellulose, or "woody fiber." This is contained in largest measure in fibrous fruits and vegetables—lettuce, celery, spinach, asparagus, cabbage, cauliflower, corn, beets, onions, parsnips, squash, pumpkins, tomatoes, cucumbers, berries, etc.

Until recently would-be food reformers have made the mistake of seeking to secure concentrated dietaries, especially for army rations. It was this tendency that caused Kipling to say, "Compressed vegetables and meat biscuits may be nourishing, but what Tommy Atkins needs is bulk in his inside."

Cooking is an important art; but some foods when cooked lose certain small components called vitamines, which are also found in the skin or coating of grains, especially rice, also in yolk of egg, raw milk, fresh fruit, and fresh vegetables, especially peas and beans. These vitamines are very important to the well-being of the body. Their absence is probably responsible for certain diseases, such as beriberi, scurvy, and possibly pellagra, as well as much ill health of a less definite sort. Some raw or uncooked foods, therefore, such as lettuce or tomatoes, celery, fruits, nuts and milk, should be used in order to supply these minute and as yet not well-understood substances which are destroyed by the prolonged cooking at high temperatures which is employed in order to sterilize canned foods. They are also diminished by ordinary cooking.

In addition to protein, fat, carbo-hydrate and vitamines, there are other elements which the body requires to maintain chemical equilibrium, and for the proper maintenance of organic functions. These are the fruit and vegetable acids and inorganic salts, especially lime, phosphorus and iron. These substances are usually supplied, in ample amounts, in a mixed diet, containing a variety of fruits and vegetables and an adequate amount of milk and cream. Potatoes are especially valuable because of their alkalinity.

• • •

Ten Suggestion for Milk Consumers.

Keep Milk Clean, Covered and Cold.

1. Buy only the best milk obtainable. It is cheapest in the long run.

2. Consult the health department before selecting your milk dealer.

3. Buy only bottled milk. Dipped milk is often dirty and deficient in cream.

4. Take milk into the house as soon as delivered and place it in the refrigerator immediately. If you have no refrigerator, place the bottle in the coolest spot available. Bacteria increase rapidly in milk which stands in the sun or warms up, and such milk will sour quickly.

5. Keep milk in the original bottle until the moment of serving. Milk which has been poured from the bottle should not be returned to it.

6. Keep the bottle covered with a paper cap or an inverted tumbler, to prevent the entrance of flies and dust, which may carry dangerous bacteria into the milk.

7. Keep refrigerators clean and sweet by means of proper drainage and frequent washing with scalding water and sal soda, since milk quickly absorbs unpleasant odors and becomes less palatable.

8. Wash milk bottles as soon as emptied, by rinsing first with luke-warm water and then with hot water. If there is an infectious disease in your house, do not return any bottles except with the knowledge of the health department and under conditions which it may prescribe.

9. Return empty bottles promptly, and do not use them for anything except milk. Remember that they are the property of the dealer and represent cash.

10. Remember that clean milk, properly cared for, is one of the best foods obtainable. It is nourishing, digestible and usually economical.

Keep Milk Clean, Covered and Cold

A THOUSAND SCHOOL TEACHERS WANTED.

SACRAMENTO, June 6.—According to A. C. Olney, State Commissioner of Secondary Education, there will be 1,200 vacancies on the teaching staff of the public schools of the State, and where teachers will come from is only a matter of conjecture. He also reports a large number of principalships vacant.

Sabra R. Greenjaigh, superintendent of schools of Amador County, has informed the State authorities that he fears the breaking up of the teaching staff of that county after this term unless some means of raising salaries is found. Grammar school teachers in towns are paid $1,000 yearly and rural teachers have been getting $800. Teachers are leaving for better paying positions, while the county is taxed practically to the limit for school purposes.

State Superintendent Will C. Wood said Amador's predicament is shared by a majority of the counties of the State.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

REPORT OF CITY PLANNING COMMISSION.

The report of the City Planning Commission outlining a zoning plan for San Francisco is in press and will be ready to distribute next week. Following are some excerpts therefrom:

Foreword.

For a year past the City Planning Commission has had under consideration the formulation of a zone plan for San Francisco.

The City Engineer, M. M. O'Shaughnessy, placed at the disposal of the Commission the facilities of his department and assigned Mr. R. S. Woodward of his staff, to take charge of the field work and the preparation of the necessary maps.

The work involved a mass of detail. Every structure in the city had to be visited, its present use noted, and its construction, area and height listed. Preliminary study maps were produced from the data thus secured.

From these maps the Zone or Use Map was prepared on which the classes of use areas are shown in colors.

It is proposed to make this map the Official Zone Map. It may be inspected at the office of the Planning Commission, Room 236, City Hall.

Public hearings will be held from time to time that suggested changes may be made and considered.

It is proposed that the next work of the Commission will be to establish height districts and studies to this end will be commenced as soon as the use restrictions are fully determined.

Necessity for Zoning.

The adoption of any zone plan should be supported by informed public opinion and every citizen should be impressed with the desirability of having a zoning system and comprehend the advantages to result therefrom.

The necessity of a zone plan has been concisely stated by Herbert S. Swan, who has had much to do with the zoning of New York and other Eastern cities. Mr. Swan writes on the matter as follows:

"Millions of dollars will be spent within the next few years on new buildings in every growing city in the United States. This money may just as well be spent toward the permanent upbuilding of the community as upon hit-or-miss, haphazard growth involving endless construction, demolition and reconstruction without ever achieving any degree of finality. It won't cost any more; indeed, it will cost considerably less, and at the same time it will produce a much better city to live in and to do business in for generations.

"The time to zone our cities is now. Every year that is allowed to lapse without the adoption of zoning means that much less zoning in the end. Here is a quiet residential street improved with private dwellings. If zoned now, this street may be maintained for detached houses. Wait until next year to adopt a zoning scheme, and the erection of two or three tenements will place it in the tenement-house class. The erection of a factory or a garage may even put it in an industrial zone. We must have zoning to protect what we have.

"Mounting prices make it increasingly necessary to conserve the value of all buildings, old no less than new, from premature and voidable depreciation.

"Zoning expresses the idea of orderliness in community development. Just as we have a place for everything in a well-ordered home, so we should have a place for everything in a well-ordered town. What should we think of a housewife who insisted on keeping her gas range in the parlor and her piano in the kitchen? Yet anomalies like these have become commonplace in our community housekeeping. In what city can we not find gas tanks next to parks, garages next to schools, boiler shops next to hospitals, stables next to churches, or funeral establishments next to dwelling houses? What would be considered insanity if practiced in the ordinary house is excused as an exercise of individual liberty when practiced in the city at large. And yet misplaced buildings are to be condemned much more than out-of-place pieces of furniture.

"The whole purpose of zoning is to encourage the erection of the right building in the right place. It protects the man who develops his property along proper lines against the man who develops his property along improper lines. Rightly understood, zoning means the substitution of an economic, scientific, efficient community program of city building for wasteful, inefficient, haphazard growth."

Zoning as Applied to San Francisco.

The illustrations accompanying the report afford a means by which the reader may visualize the process that is now going on in this city under the system that imposes no restrictions upon the use of property; that tamely acknowledges that a man may do with his own property that which pleases him, regardless of its effect upon his neighbors or its results as affecting the public welfare.

The illustrations are typical of hundreds of localities in the city that have suffered from intrusions of various kinds; intrusions that have robbed citizens of sunlight and air; that have destroyed values as completely as war could have done. In fact, the present system invites an insidious warfare upon defenseless citizens, permitting a selfish impulse to find expression in an act that deprives good citizens of that which is theirs by nature and which the law should protect.

Time and time again citizens have protested against invasions in their neighborhoods, but the officials have found themselves powerless to prevent catastrophes or afford relief.

The adoption of the ordinance contained herein establishing a zone plan and imposing restrictions upon future uses of property will be a protection against future aggressions of this nature.

It may be impossible to undo that which has been wrongly done in the past, but it is possible to prevent much that may hereafter be done and which inevitably will be done unless preventive measures be applied.

It is with the confidence that the public will eagerly accept the plan and insist upon its adoption that this ordinance has been prepared and presented.

A Summary of the Ordinance.

The Board of Supervisors is empowered by an act of the Legislature to establish zones with necessary restrictions as to the use of property upon the recommendation of the City Planning Commission. The ordinance as prepared provides for six districts, classified according to the use to which the property may be put, viz.: (1) single dwelling district, (2) group dwelling district, (3) commercial district, (4) light industrial district, (5) heavy industrial district, (6) abbatoir district.

Residences are permitted in all districts excepting No. 5, which is reserved for industries that might be offensive and a menace to proper living conditions. It should be apparent that if certain industries are not conducive to healthful living, people ought not to be permitted to expose themselves to their influences.

Public garages are not permitted in the first two districts and in the third district only upon petition and after a hearing at which it has been sbown that no harm will result.

The ordinance does not interfere with present uses and the districts have been designed, so far as it has been possible to do, to allocate existing uses. The ordinance is not retroactive.

The districts are not described by boundaries, but are indicated upon the official use map by colors.

By adopting the map as a part of the ordinance the districts become fixed until by a subsequent ordinance the map is ordered changed.

Of course, as the city grows districts will naturally change their character. Larger commercial and industrial districts may have to be provided. In making these changes and enlargements consideration must be given to orderly develop-

[illegible] and it is in this particular that the public welfare must be safeguarded. At the point the present haphazard method of development is abolished and order substituted.

It follows, therefore, that all future changes in the districts must be made only after public notice and with due deliberation. The proposed ordinance provides that changes can only be made by a written petition therefor, such petition to be accompanied by a map showing the proposed change and the names of the owners of property in the neighborhood. The petition is referred to the Planning Commission which conducts a public hearing, notice of which has been given to those interested. The commission makes its recommendation to the Supervisors, and thereupon an ordinance may be adopted changing the official map in the respect desired. Hasty action in changing the established plan is something to be avoided, otherwise practices might be tolerated that would soon restore the present haphazard system of city growth.

The ordinance provides for fixing set-back lines in certain cases. Wherever there is an existing minimum set-back line in a given block, a certain amount of stability should be given thereto.

One thing that adds to the attractiveness of a residential section is the setting back of the buildings a fixed distance back from the street line, thus leaving an open space in front for lawns and flowers. In the absence of regulation, the ordinary homebuilder is afraid to set his building back for fear that his next-door neighbors would construct their homes up to the property line, thus putting his house in a court and depriving his front garden of necessary sunlight. If we desire to protect the owners who improve a block by establishing a front garden, we must not allow a condition to continue which will benefit a despoiler and injure the benefactors of a neighborhood. The proposed ordinance contains a provision designed to stabilize existing set-back lines. Similar provisions in ordinances on this subject by other cities.

CALIFORNIA BUYS MUCH EXCESS WAR MATERIAL.

The State of California will secure excess war material for the construction of highways, valued at $1,250,000 for approximately $200,000, under the provisions of the Kahn bill, a recent announcement of the State Highway Commission states. In revelwing the situation, the announcement says:

"The Kahn bill, which became a law on March 15, 1920, provides for the transfer to the States through the office of the United States Bureau of Public Roads, of certain equipment, materials and supplies which might be declared surplus subsequent to March 15, 1920, by the War Department, if they can be used directly for roadbuilding.

"The States are required to pay 20 per cent of the estimated value of the equipment as determined by the Secretary of Agriculture, but the freight is paid by the Department of Agriculture.

"The equipment is allotted to the States by the Office of Public Roads as fast as released by the War Department, balancing the needs of the States, as indicated by their requested allotments, against the total percentage due the various States. This percentage is the same percentage as used by the Office of Public Roads in apportioning Federal Aid money, and takes into consideration: (1) the area; (2) population, and (3) mileage of post roads in each State.

"California's percentage is three per cent.

"The States were requested to submit lists in writing of the equipment desired and needed, so that on April 16, Assistant Highway Engineer W. G. Hunter of the California Highway Commission was sent by the commission to Washington to prepare and submit the list for California.

"Shipping instructions were secured by Engineer Hunter before leaving Washington for one steam shovel, one locomotive crane and one large air compressor driven by a 93-horsepower gasoline engine. Incidentally, the aid of California's representatives in Congress was secured by him towards the passage of a new bill, which will supplement the Kahn bill and make it possible for the States to purchase caterpillar tractors, mobile machine shops and shop machinery and equipment, all very much desired by California.

"It will probably be several months before all the equipment will be shipped, and the amount allotted will, in all probability, be much less than the items listed as the War Department has sold a large percentage of the surplus equipment and may decide to retain a large amount on the chance of possible use for same, but in any case, the State of California will effect a saving of several hundred thousand dollars in the transaction."

SAN FRANCISCO'S POPULATION OVER HALF MILLION.

Washington, June 9.—Populations of California cities given out tonight by the Census Bureau follow:

San Francisco	508,410
Los Angeles	575,480
Pasadena	44,334
Fresno	44,616
Stockton	40,296

Increases—San Francisco, 91,498, or 21.9 per cent.
Los Angeles, 266,282, or 80.3 per cent
Pasadena, 15,043, or 49.7 per cent
Fresno, 19,724, or 79.2 per cent
Stockton, 17,043, or 73.3 per cent

After months of pursuing shy statistics to their lairs, adding columns of figures that, if placed end to end, would overtop the high cost of living, and perforating various other feats with census reports, Washington has San Francisco's number. Here it is—

The metropolitan district of San Francisco, comprising the city proper and its nearby neighbors across the bay whose interests are so closely linked with San Francisco, gives shelter to 824,368 human beings.

San Francisco, strictly speaking—that portion which weighs down the end of the peninsula—is credited with a population of 508,410, censusly speaking.

Across the bay they go as follows:

Oakland, 213,422; Berkeley, 55,886; Richmond, 16,843; Alameda, 28,806.

Pasadena, Los Angeles' next door neighbor, which so far has successfully averted efforts to swallow her whole, is credited with a population of 45,334. Ten years ago she had 30,291.

Fresno, which in 1910 had a population too small to get into the 25,000 to 100,000 list, is given a 1920 population of 44,616.

Stockton, also making its debut in the class of more than 25,000, gets credit for 40,296 inhabitants.

The erection of two new school buildings was recommended at the meeting of the Public Buildings Committee of the Board of Supervisors, a brick and tile building for the Jefferson School and an additional building for the Bernal School. The committee referred the matter to the Finance Committee.

Reduction of Buffalo's police force by 150 to 200 men before the end of 1920 is expected as a result of national prohibition. The cost of the present force is $2,000,000 annually. It is estimated $300,000 or more would be saved by reducing the force by 200 men.

A recent law passed by the Texas Legislature, prohibiting pool halls, has been held valid by three United States judges sitting at Fort Worth.

Los Angeles at a recent election authorized the issuance of bonds to the amount of $9,500,000 for the purpose of constructing school buildings.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
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JOSEPH MULVIHILL, 750 Third Ave.
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JAMES E. POWER, 1207 Ashbury St.
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WILLIAM S. SCOTT, 185 Steiner St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Heyden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
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DANIEL O. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

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M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

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CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

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JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

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FRED BOEKEN, Superintendent.

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EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MAILLOE HAST, Supt. Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
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T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
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FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

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Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
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THOMAS E. SHUMATE, M. D., 86 Post St.
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DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
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WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOE, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

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Meet Monday at 8 p. m., Room 151 City Hall.
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GEORGE A. TRACY, 1027 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
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A. P. O'BRIEN, M. D., 126 Post St.
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ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
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C. M. WOLLENBERG, Superintendent Relief Home.

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Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. P. O. CROWLEY, Pres., 720 Church St.
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GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

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Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
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District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall (Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

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Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—P. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. P. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
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Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

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JUVENILE COURT, 150 Otis St.
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MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg
R. E. QUEEN, 112 Market St.

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City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

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Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

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City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

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THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments, to furnish information to taxpayers and to those interested in the study of municipal affairs, to promote the application of scientific principles to municipal government.

The Recorder Press of 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8600

LEGISLATIVE DEPARTMENT

The Board of Supervisors transacted its business in an hour last Monday and the measures before it did not produce themes for extended discussion.

The following appropriations were made:

For improvement of easterly one-half of the Great Highway between Fulton street and Lincoln way, including inspection and possible extras, $37,000.

For construction of a sanitary sewer and appurtenances in Canal street from Mission street easterly, including inspection and possible extras, $5,000.

For payment of excavation and additional concrete work at the Harrison Street School, $1,375.80.

For repairs to public buildings, $2,705.40.

To defray the cost of additions and alterations to the Excelsior School, including architect's fee, inspection, incidentals and extras, $43,684.40.

For expense of Democratic National convention (balance of $15,000), $10,000.

The ordinance providing for the construction of the Galileo High School was finally passed.

An ordinance was passed to permit ordering the construction of an addition to the Bernal School.

Resolutions accepting offers to convey land were adopted as follows:

For widening of San Jose avenue from Antonio Melodia for $605; for widening of Sloat boulevard from Thos. H. Dempsey, $1,700.

A contract for burying the indigent dead was awarded to Joseph Hagan & Sons, at $448 a month.

A lease of two city lots on Forty-fourth avenue was awarded to the Spring Valley Water Co.

The City Attorney was instructed to commence condemnation proceedings to acquire land for school buildings on Pacific avenue near Baker street and on Sacramento street near Cherry street.

Contracts for printing the Municipal Record and the Court Calendars were awarded to the Recorder Publishing Co.

Contracts for annual supplies were awarded to various parties who had submitted the lowest bids.

The ordinance providing for a Fire Prevention Bureau was passed to print.

Leave of absence was granted to District Attorney Brady.

A charter amendment increasing the salaries of Supervisors was referred to the Judiciary Committee.

Action on Permits.

The following applications for permits were referred to committees:

Emile Nelson, for oil storage tank, 1500 gallons capacity, east side of Thirteenth avenue 124 feet north of "A" street.

Frederick B. Snook, for public garage at premises 843 Mission street.

J. P. Holland, to explode blasts on the northeast corner of First and Mission streets.

Permits Recommended and Passed to Print.

Cleaning and Dyeing Works—De Luxe Cleaning and Dyeing Works, on the south side of Tehama street, 202 feet 6 inches east of Ninth street; also to store 1200 gallons of gasoline.

Oil Storage Tank—Calvary Church, at the northwest corner of Jackson and Fillmore streets, 1500 gallons capacity.

Boiler—De Luxe Cleaning and Dyeing Works, on the south side of Tehama street, 202 feet 6 inches east of Ninth street, 50 horsepower; W. E. Crane, at 385 Moscow street, 15 horsepower.

Permits Granted and Finally Passed.

Oil Storage Tank.

Board of Library Trustees, on the north side of Sacramento street, 150 feet east of Lyon street; 1,500 gallons capacity.

California Investment Co., on the north side of California street between Gough and Octavia streets; 1,500 gallons capacity.

Boiler—San Francisco Grain Co., 25 horse-power, at 430 Eleventh street.

Wood Working—San Francisco Wheel Co. at corner Fulton and Gough streets.

Blasting—City Coal Co. at Ocean avenue opposite Ashton for purpose of removing tree stumps.

Maternity Hospital—Dr. A. B. Powell for five patients at 2304 Greenwich street.

PROVIDING FOR BUREAU OF FIRE PREVENTION.

The following is the text of an ordinance passed to print by the Supervisors last Monday:

"Providing for the establishment of a Bureau of Fire Prevention and Public Safety, and prescribing its duties.

"There is hereby established a Bureau of Fire Prevention and Public Safety, which shall be composed of the Fire Marshal, Chief Inspector of the Bureau of Building Inspection of the Board of Public Works, Chief of the Department of Electricity, Chief Engineer of the Fire Department, Chief of Police and Health Officer. The Chief Engineer shall act as Chief of the Bureau. For the purpose of facilitating the investigations and inspections by the Bureau, the executive departments and other establishments of the City and County shall co-operate with the Bureau, and for such purpose the Chief Engineer, Chief of Police, Health Officer, Chief Inspector of the Bureau of Building Inspection and Chief of the Department of Electricity are authorized and directed to furnish to the Bureau such records, papers and information in their possession as may be required, and to detail to the service of the Bureau such officers or employees as may be necessary. The duties to be performed under this section shall be in addition to their other duties as officers or employees of the City and County and shall be performed without additional compensation.

"Section 2. The Bureau shall appoint a Secretary and prescribe his duties.

"Section 3. The Bureau shall have power to cause an inspection of any building or premises within the City and County for the purpose of ascertaining if the ordinances of the City and County have been complied with respecting the installation and maintenance of all safeguards, appliances, apparatus and other means for the prevention of or protection from fire, and to take such action as may be necessary to enforce all laws relating to this subject. It may also make like inspection for the purpose of disclosing the existence of a fire hazard in or about such building or premises caused by an accumulation of ruhbish, debris or inflammable or combustible materials and for the purpose of ascertaining if sufficient means of escape have been provided for the inmates of huildings in case of fire therein.

"Section 4. Whenever any condition is found to exist which, in the judgment of the Bureau, creates a fire hazard, the Bureau may order the same remedied by the person permitting such condition to exist or who is responsible for its continuance, and for this purpose may cause a notice to be served upon such person or his agent, which notice shall state the things necessary to be done by such person and the time in which such things shall be performed and the existing hazard eliminated."

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

WHAT OTHER CITIES ARE DOING.

Albuquerque, N. Mex., has adopted the plan of group insurance for all the municipal employees, from the city judge to the garbage collector, and it includes all the teachers in the schools.

New Orleans has greatly improved the appearance of her streets by rigidly enforcing an ordinance which prohibits sidewalk obstructions, such as advertising signs and fruit stands.

Denver is the only city in the United States with established public free weighing scales, claims "Municipal Facts." The scales were installed March 27, 1920, by Chief of City Inspection Department, where they may be used by the public from 9 a. m. to 6 p. m.

Saranac Lake, N. Y., is contemplating the establishment of a municipal milk distributing plant.

Toledo's new billboard ordinance contains one provision that will probably reduce the number of billboards, namely, that a billboard cannot be erected in a residence block without the written consent of the owners of a majority of the property fronting on the street in that block.

City Council of Johannesburg, South Africa, voted to establish a municipal foundry. The building of the plant is to cost £1000 and an allowance of £100 for contingencies.

Immediately upon his arrival from Chicago on the Overland Wednesday afternoon the Mayor proceeded to the City Hall and signed the municipal budget for the fiscal year 1920-21, carrying appropriations totaling $21,185,666. Wednesday was the last day for the signing of the budget. The Mayor made no changes in affixing his signature to the bill.

DEPARTMENT OF EDUCATION

The Board of Education at its regular meeting this week authorized the issuance of the following statement:

The Board acknowledges the receipt of a communication of June 11th of the assistant secretary to the Mayor, sent at the direction of the Acting Mayor, calling the attention of this Board to Resolutions Nos. 17962-A and 17962-C. To these Resolutions the Board of Education has given earnest consideration. The Board of Education appreciates the spirit that led the Board of Supervisors to make possible a marked increase in the salary roll of the teachers.

In adopting the salary schedule for 1920-1921 upon June 8, 1920, a schedule which is now the law binding the Board of Education itself, the Board realized that much might be said in favor of increasing the salaries of nearly all classes of teachers beyond what is possible at present. The schedule was prepared with due regard to a proper relationship of compensation for services in the various branches of the department. The schedule allows a maximum of $2000 for a teacher in the eighth grade after seven years of service. Such a teacher works earnestly from before nine to after three in direct charge of her class. In addition thereto, she must spend considerable time in testing the progress of her pupils and in preparing for work of the following day. To all intents and purposes she can do nothing else. In comparison with this, the salaries allowed evening school teachers could not be made higher than they are in the new schedule without injustice to the grade teachers of the day schools. Under the schedule a principal of a very large primary school receives the maximum of $2650 and a principal of a grammar school of 1000 pupils receives $2950, both principals rendering invaluable service to the community. In comparison with the salaries paid the grade teachers and the principals of the primary and grammar schools the salaries allowed the principals of the high schools could not be increased without doing injustice to the others mentioned.

According to the schedule, the principals of the high schools will receive $600 a year more than the members of the Board of Education; they will receive a salary equal to that of the deputy superintendents who supervise them, and within $400 of the salary paid to the Superintendent of Schools.

Furthermore, it must be remembered that San Francisco stands practically alone in the school systems of this State in guaranteeing to teachers and principals an assured tenure. They do not have to struggle to retain their positions year after year.

The Board of Supervisors need not fear that any of the principals of our high schools will resign because of inadequacy of compensation paid them or that if they do resign the Board will have any difficulty in obtaining from within the department or from outside districts competent successors, to whom the salary offered and the assured tenure will be satisfactory.

At the meeting the following appointments were made:

Dorothy M. Sthran, to teach in the evening high school, and assigned to Humboldt Evening High.

Nina Beebe, to teach in the high schools for the year beginning Aug. 2, 1920.

Francis A. Margotten, to teach in the high schools for a year, beginning August 2, 1920.

Miss Rosa Marcocci, to teach in the high schools for a year, beginning August 2, 1920.

C. L. Carlsen, appointed director of part-time education.

Arnold A. Bowhay, Jr., Polytechnic High School, filed his resignation.

The following were granted leaves of absence:

Miss Abigail Clary, ungraded primary school, from the beginning of the fall term, 1920, to the beginning of the spring term, 1921.

Olympia Goiddaraccna, Hamilton School, extension to the beginning of the fall term, 1921.

Frank Willard Morton, Lowell High School, from the beginning of the fall term, 1920, to the beginning of the fall term, 1921.

Edward J. Cummings, Lowell High School, from the beginning of the fall term, 1920, to the beginning of the fall term, 1921.

Miss Florence Friedman, Visitacion Valley School, extension to the beginning of the spring term, 1921.

Elna Lackey, Rochambeau School, extension to beginning of fall term, 1921.

Julia Dyche, Michelangelo School, from beginning of the fall term, 1920, to the beginning of the fall term, 1921.

James Schmit, Polytechnic High School, from the beginning of the fall term, 1920, to the beginning of the spring term, 1921.

Elizabeth Myrick, 1918 eligible substitute, extension to the beginning of the fall term, 1921.

Florence Ivanhoff, Hamilton School, from the beginning of the fall term, 1920, to the beginning of the fall term, 1921.

Anna Nicholson, extension to the beginning of the fall term, 1921.

POLICE COMMISSION APPOINTS NEW POLICEMEN.

Fourteen new policemen have been added to the San Francisco Police Department. They are: Michael O'Malley, Thomas J. Powers, John O'Leary, Andrew P. Lennon, Alfred J. Walsh, John J. Murphy, Charles Crowley, George W. O'Leary, Joseph J. Keegan, Fred E. Jones, Louis P. DeMater, Morris Harris, Charles H. Foster and George Andres. All were drawn from the list of civil service eligibles.

Engineering difficulties overcome in construction of the city's Hetch Hetchy engineering project were learned by the forty engineers who inspected the work under the guidance of the City Engineer. They returned Wednesday to San Francisco. The excursion was organized for the benefit of the San Francisco Association of Members of the American Society of Civil Engineers.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported to the Department of Public Health during the week ended June 12, 1920:

Diphtheria	1	Measles	6
Smallpox	4	Pneumonia (other)	2
Chickenpox	3	Tuberculosis	27
Scarlet fever	8	Typhoid fever	2
Whooping cough	11	Contagious abortion	47
Gonorrhoea	46	Syphilis	17
Mumps	47		

United States Naval Training Station, Yerba Buena Island.

(Week ended June 5, 1920.)

Chickenpox	2	Measles	1
Contagious abortion	2		

United States Military Reservation—Presidio.

(Week ended June 5, 1920.)

(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended June 12, 1920 197

Deaths registered in San Francisco for the week ended June 12, 1920 141

California State Board of Health.

Summary of communicable diseases reported for week ended June 5, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	1	0	Ophthalmia neonatorum	0	1
Cerebrospinal meningitis	1	2	Paratyphoid	1	1
Chickenpox	85	86	Pellagra	0	1
Diphtheria	50	45	Pneumonia (other)	19	14
Dysentery	7	3	Poliomyelitis	1	0
Encephalitis	1	4	Scarlet fever	70	48
Erysipelas	11	4	Smallpox	40	37
Glanders, acquired	14	7	Syphilis	49	46
Gonorrhoea	58	58	Tetanus	1	0
Influenza	9	30	Trachoma	1	0
Malaria	6	6	Tuberculosis	94	96
Measles	145	158	Typhoid fever	16	12
Mumps	110	95	Whooping cough	79	79

Distribution of Cases.

Counties:

Alameda	1	Placer	1
Butte	1	Sacramento City	1
Contra Costa	1	Santa Monica	1
Fresno City	2		
Kern County	1		12
Lake	4		
Los Angeles	5		
Los Angeles County	8	Contagious Diseases:	
Sacramento City	2	Diphtheria	1
San Francisco	6	Los Angeles County	1
San Joaquin City	1		2
San Joaquin County	1		
Santa Barbara	1	Encephalitis Lethargica:	
Shasta County	2	Alameda	1
Sonoma County	1	Oakland	1
Tulare	6	San Francisco	2
Tuolumne County	4	Palo Alto	1
Ventura	1		4
Yuba	4	Poliomyelitis:	
	51	Fresno County	1
Typhoid Fever:		Fresno City	1
Alameda County	1		2
Berkeley	2	Tuberculosis (Pulmonary):	
Hayward	2	Merced County	1
Los Angeles County	1	Pellagra:	
Oakland	1	Napa County	1

Condemnation Proceedings, San Francisco Board of Health. Thursday, June 10, 1920.

Lease of 1726 Sacramento street (place for storage and cleaning of rugs), condemned and 30 days granted to demolish.

1427 Clement street (two vacant refugee shacks) occupied as dwellings), condemned and shacks ordered immediately vacated to be demolished by 5 months.

67 Dolores court (2 refugee shacks occupied as dwellings and one vacant), condemned and ordered vacated and demolished in 10 days.

Unsanitary Nuisances Declared Abated, June 10, 1920.

15 Rondo avenue (vacant dwelling), repaired.

4215 Judah street (dwelling), demolished.

1405 Fifteenth street (dwelling), demolished.

1876 San Bruno avenue (dairy), demolished.

2444-48 Folsom street and 2719 Grosvenor street (stable and dwelling), demolished.

770 Edinburgh street (insanitary dwelling), repaired.

West side of Beaver street 50 feet south of Fifteenth street (shack with shop), demolished.

1705-09 Fifteenth street and 2307-09 Guerrero street (saloon), demolished.

2305-2311 Twelfth street (insanitary vacant flats), demolished.

2475 Twenty-sixth street (dwelling), demolished.

242 Twenty-fifth avenue (2 shacks), demolished.

621 Twenty-second avenue (shack), repaired.

2200-2206 Third street and 701-1a-3-5 Mariposa street (saloon, dwelling, etc.), demolished.

1123 Silver avenue (frame shed), demolished.

418 Seventeenth avenue (shack), demolished.

1218 Serpentine avenue (dwelling and stable), demolished.

2549 San Bruno avenue (store), repair and demolition.

2458 Sacramento street (printing house), demolished.

1527 Powell street (2 shacks), demolished.

734 Maynard street (2 refugee shacks), demolished.

2064 Lombard street (4 shacks), demolished.

334 Holloway avenue (vacant dwelling), demolished.

153 Harold avenue (dwelling), demolished.

3752-54 Geary street (store and dwelling), demolished.

South side of Geary street between Broderick and St Joseph avenue (vacant stable), vacation.

2500 Folsom street (dwelling and restaurant), demolished.

737 Fifteenth avenue (refugee shack), demolished.

1709-2144-48-50 Mission street and 3-4-6-8 Fourteenth street (residence and stores), demolished.

704 Edinburgh street (insanitary dwelling), repaired.

426 Clement street (6 one-story frame structures, together with outbuildings occupied as place of residence and storage), demolished.

1612 Isosceles street (dwelling and shack), demolished.

1908 Isosceles street (vacant dwelling), demolished.

300 Dore street (one-story frame structure occupied as place of storage), demolished.

414 Laidley street (dwelling), demolished.

THE HEALTH CORNER

First Aid to the Injured—Burns and Scalds.

As soon as the injury is received pour the part in cold water preferably ice water. This checks the action of the heat and constantly stops the pain. If boiling water or soup is spilled over the body or feet do not wait to remove the clothes but throw the entire part into a basin of water or pour cold water from over it. Keep submerged in cold water or covered with a cold water dressing, which is frequently removed for 20 minutes to a half hour depending upon the severity of the injury. This avoids a permanent deformity. There are many ways of treating burns all of which have their advocates.

A very satisfactory dressing is given vaseline. This is

spread with a knife on clean pieces of old muslin, gauze or similar material, just as butter is spread on bread. The prepared cloth is then cut into strips and the strips laid on the burns "buttered" side down. The plan of using several or more small strips is better than applying one large piece, as the smaller dressings come off much more easily when the burn is redressed. A thin layer of cotton may be applied over the muslin or gauze to protect the part from injury and the entire dressing held in place by a suitable bandage. Never, *under any circumstances*, apply cotton directly to a burn. A good deal of fluid exudes from a burn, and this fluid will harden in the cotton and cement it firmly to the surface of the wound so that it can not be removed without great pain and interference with the healing process.

Blisters may be opened by a needle, the point of which has been passed through a flame. The dressings should be removed at the end of 24 hours and fresh ones applied. Every household should keep on hand a large jar of vaseline for the purpose of dressing burns. Boric acid ointment makes a most excellent dressing for injuries of this sort. A substitute is made by thoroughly mixing one part of boric acid with ten parts of petroleum mollie or vaseline. In the absence of vaseline use sweet oil, olive oil, castor oil, or some of the many preparations of liquid petrolatum now so extensively advertised for the cure of constipation. In emergencies automobile grease or cylinder oil may be used, but always put the medicine on the dressing and then lay that on the wound rather that to attempt to spread the medicine on the surface of the burn itself. Carbolized vaseline should never be used on a burn, as the carbolic acid, if of any considerable strength, is apt to cause extensive sloughing of the part and deep ulcers, which are extremely difficult to heal. In all cases of severe burns call a doctor. U. S. Public Health Service.

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Do Movies Hurt the Eyes?

The fact that millions of people go to motion picture shows throughout the United States daily without experiencing any discomfort to their eyes, or that such eye trouble that is found is not traceable to "over indulgence" in the movies, would seem to indicate that motion pictures are not injurious to the vision.

It is true, of course, that some people do experience a certain amount of eye strain at a motion picture, but in these cases the trouble appears to be due to an ocular defect rather than to the motion picture. Such persons should therefore have the eyes examined by a competent eye specialist, for it is quite certain that the same person would find even more discomfort in the same period of concentrated reading.

In this connection it may be pointed out that employees of motion picture playhouses who spend a large part of the day looking at the pictures, do not seem to be troubled with their eyes any more than the average individual. This is largely a personal observation, since no extensive investigations have been made of the eyes of motion picture theater employees.

It is safe to say a person may witness a picture play lasting about an hour and a half each day without straining the eyes or experiencing any discomfort, provided the eyes are good and there are no hidden defects to the vision. Indeed it is not unlikely that a motion picture show might be the means of advising one of a faulty vision.

In case of eye trouble coming on after concentrating the eyes on the printed pages of a book for a long period one does not blame the book, but thinks at once of the eyes and the probable need of glasses.

Eye discomfort in the movies should therefore be regarded as a danger signal and should lead the sufferer to the doctor's office for an examination.

The Chicago elevated railroads will petition the public utilities commission this week to increase its fares from 8 to 10 cents, it is just learned.

INDUSTRIAL ENGINEER FOR SAN FRANCISCO.

Projecting an expansive program for San Francisco that will keep pace with its position as the new center of gravity of world trade, the Chamber of Commerce has secured the services of Dr. B. M. Rastall, industrial engineer of New York and foremost expert in his line in this country, to direct its industrial department and to develop an organization that will give the city and the metropolitan area the most modern equipment for industrial development of any community in the United States.

Dr. Rastall made an industrial survey of San Francisco for the Chamber of Commerce in 1916 that attracted wide spread attention. Although this survey was only of a preliminary nature, the Chamber of Commerce has frequently been solicited by industrial organizations to make concrete application of many of the recommendations of Dr. Rastall.

Dr. Rastall will begin his work with the industrial department of the Chamber of Commerce in August. The Rastall preliminary survey of 1916 was four months' study. This will be supplemented and brought up to date.

An intensive survey of present manufacturing industries in San Francisco and the metropolitan area, together with a field study of industrial conditions, will be undertaken by the industrial department under the direction of Dr. Rastall.

Attracting new industries to San Francisco and the bay region, extension of present industries, industrial publicity and the co-ordination of all civic and business associations for the larger steps of the program, will be included in the work directed by Dr. Rastall.

CITY ENJOINED FROM PURCHASING "NIPPON MURA."

A temporary restraining order, returnable before Judge Frank Murasky June 25th, has been issued by Acting Presiding Judge Frank H. Dunne, against Auditor Thomas F. Boyle, halting the payment by him of $75,000 for the purchase by the city of "Nippon Mura," proposed site for a tuberculosis hospital for San Francisco.

The petition for the injunction was filed by Francis J. Young, taxpayer, who asserts that under the charter the city is not authorized to purchase property outside the city limits for hospital purposes.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

PLAYGROUND COMMISSION.

Tennis Champions of the San Francisco Playgrounds.

The Playground tennis tournament in which 543 children were entered, has just been completed, and the following girls and boys won the city championships in the different classes:

Girls, class 1—Virginia Fell of Hamilton Playground.
Girls class 2—Dora Cohen of Hamilton Playground.
Boys class 1—P. Hawley Smith of Spring Valley Playground.
Boys class 2—Joe Gordon of Hamilton Playground.
Boys class 3—Musuo Kurihara of Hamilton Playground.

* * *

Vacation Program for the Various Playgrounds.

An elaborate program has been prepared for the vacation season, which includes swimming, rowing and hiking parties. Every playground in the department will have groups of children on different days on Stow Lake, at Mission or North Beach swimming tanks, or else on hiking trips in the vicinity of San Francisco.

Rowing for Boys.

Thursday, June 17th—Excelsior Playground.
Thursday, June 24th—Mission Playground.
Thursday, July 1st—Jackson Playground.
Thursday, July 8th—Hamilton Playground.
Thursday, July 15th—Southside Playground.
Thursday, July 22nd—Presidio Playground.
Thursday, July 29th—Richmond Playground.

Hiking for Boys.

(Every Tuesday, place to be selected.)

Tuesday, June 15th—Richmond and Presidio Heights Playgrounds.
Tuesday, June 22nd—Southside Playground.
Tuesday, June 29th—Spring Valley Playground.
Tuesday, July 6th—Excelsior Playground.
Tuesday, July 13th—North Beach Playground.
Tuesday, July 20th—Hamilton Playground.
Tuesday, July 27th—Jackson and Mission Playgrounds.

Hiking for Girls.

Saturday, June 19th—Excelsior Playground.
Saturday, June 26th—Hamilton Playground.
Saturday, July 3rd—Presidio Heights Playground.
Saturday, July 10th—Southside and Jackson Playgrounds.
Saturday, July 17th—Mission Playground.
Saturday, July 24th—Richmond Playground.
Saturday July 31st—North Beach and Spring Valley Playgrounds.

Swimming Schedule for Girls.

Mondays, June 14th, June 21st, June 28th, July 5th, July 12th, July 19th and July 26th, Excelsior to Mission, a. m.; Hamilton to North Beach, p. m.

Wednesdays, June 16th, June 23rd, June 30th, July 7th, July 14th, July 21st, July 28th, Richmond to North Beach, a. m.; Jackson to Mission, p. m.

Fridays, June 18th, June 25th, July 2nd, July 9th, July 16th, July 23rd and July 30th, Southside to Mission, a. m.; Presidio to North Peach, p. m.

SUPERVISORS VISITING HETCH HETCHY.

Supervisors Bath, Deasy, Hayden, Hynes, Lahaney, Mulvihill, Nelson, Powers, Scott and Suhr left last Tuesday morning for Hetch Hetchy, in order that they may have a more intimate knowledge of the progress being made in the development of the city's water and electrical project. They will view the entire system now under construction, including the aqueduct tunnels and the big dam. They will also visit Lake Eleanor and other points of interest. During the trip they will observe how the "plus cost" contract is being executed and gain a conception of the enormous asset that is being created that will add to the wealth of the city and the State.

PLANS FOR FOURTH OF JULY CELEBRATION.

The Citizens' Independence Day Committee, appointed by Mayor James Rolph, Jr., has decided to hold the literary exercises for this year's celebration in Golden Gate Park on Monday, July 5, 1920.

The literary committee, consisting of Judge Henry Owens, chairman; Colonel T. P. Robinson, secretary; Colonel Henry G. Mathewson, Ralph Pincus, Miss Estell Carpenter, Edmond Godchaux, Rev. Joseph P. McQuaid, Mrs. S. J. Hayes, Rev. F. W. Clampett, Mrs. C. H. Godfrey, Richard H. Hunt, Rev. Geo. L. Le Comb, Rev. Dr. Jacob Nieto and Sidney P. Robertson, are arranging a most elaborate program for the occasion.

As this is the first time that the Fourth of July exercises have ever been held in Golden Gate Park, many new features will be introduced.

All newly-made American citizens will join with the American Legion in the affirmation of the American creed, under the leadership of Col. Henry G. Mathewson.

Fifty members of the New Bostonian Opera Company will participate, under the direction of Mr. Ralph Pincus of the Columbia Theater.

A request has been wired to Senator Hiram Johnson to act as orator of the day.

Aquatic sports, including children's swimming races, will be held at the site of the city's new Aquatic Park, at the northern end of Van Ness avenue. Chairman J. E. Scully and Vice-Chairman Judge Thos. F. Graham have divided their committee so as to arrange the many features to take place at this location on Monday, July 5th, which are to last all day. The Municipal Band, as well as the various U. S. Navy bands will be in attendance. The U. S. Navy officials are assisting the committee to make this the most complete as well as the largest celebration of this kind ever held in San Francisco on the Fourth of July. The program will commence at 10:30 o'clock a. m.

The usual fireworks display will be held in the Civic Center at 8 o'clock p. m., under the direction of the veteran, Daniel D. Lowney and his committee.

The chairman of the general committee, Hon. Charles A. Nelson, will act as chairman of the ball, which will be held in the Civic Auditorium in the evening, commencing at 9 o'clock. Supervisor Nelson has been assured that the elaborate decorations of the Democratic convention will remain in the Auditorium for the ball.

CITY ZONING.

(*Bulletin Editorial.*)

Zoning an established city is not an easy task, but it is not impossible. Something can be done to prevent an aggravation of existing evils without injuring existing interests. It is within the power of the civic authorities to regulate building, and the sooner that power is exercised the easier it will be for regulation in the future.

One of the most urgent needs is an effective regulation against the erection of apartment houses built flush with the street in residential districts where people have made great sacrifices in planting gardens in front of their homes. The labor of years goes for nothing when a street is ruined by business-looking apartment houses built on no other principle than that of using every inch of ground space and even shooting projecting windows over the sidewalk.

One such apartment house in a residence street sets neighbors turning their homes into houses, putting square fronts on them and hanging out a shingle. There are whole streets that have been ruined in this way, and if it continues San Francisco will cease to be a city of homes. No wonder people are moving across the bay or down the peninsula.

The erection of apartment houses in residential areas should be checked. There is plenty of room for them nearer the heart of the city and on business thoroughfares.

COURT DECIDES HETCH HETCHY CONTROVERSY.

Superior Judge Frank J. Murasky has decided that the contract entered into by the city with the Construction Company of North America for the construction of certain tunnel work in the Hetch Hetchy water project is legal.

He denied the injunction sought by James W. Crowe and James Lennon in one suit and by Reuben E. Hunt in a similar suit, as taxpayers, to prevent an initial payment of $276,776.40 to the construction company by the city, as provided in the contract.

Attorney Robert M. Searles, special counsel for the city in matters affecting the Hetch Hetchy project, characterized Judge Murasky's decision as a sweeping victory for the city. Attorney Harry G. McKannay, representing Hunt, said he will appeal to the Supreme Court, and Attorney Jared K. How, representing Crowe and Lennon, said he also probably will appeal.

The plaintiffs contended the city officials exceeded in various ways the powers granted to them by the charter.

Judge Murasky, in his decision, pointed out that the power of the municipality to engage in business as an owner and operator of public utilities is of comparatively recent origin; is distinct from the limited powers that are purely governmental, and that the charter gives to the Supervisors and the Board of Works "great responsibility and freedom of action" to do such work.

The opinion says, in part:

"In the first years of the charter the method of entering upon public ownership was halting and uncertain, but when an amendment to the Constitution empowered any municipality 'to establish and operate public works for supplying its inhabitants with light, water, power, heat, transportation, telephone service or other means of communication," the charter was broadened to facilitate the construction and operation of public utilities.

"Among the provisions enacted was sub-section 8 of section 9 of chapter 1 of article VI, which places the charge, superintendence and control 'of the construction, maintenance and operation of any and all public utilities owned, controlled or operated by the city and county' in the Board of Public Works, and grants such board power to 'contract for work to be performed, or materials or equipment to be furnished, or for expert, technical or professional services to be rendered' in the construction, maintenance or operation of such utilities. This power to be exercised in accordance with such ordinances as the Supervisors may enact.

"Apparently this is an attempt to give the two boards—one legislative and one executive—the authority to do such work in the way a private corporation would accomplish it. It is the conferring of great responsibility and freedom of action, but the nature of the work to be performed may well require these powers.

NEW LICENSE FORM ADOPTED.

Beginning July 1 every license certificate in San Francisco will look the same. The new plan is adopted to cut the expense of bookkeeping and collection under the new license ordinance to go into effect July 2.

Under the present system every license in the city was different from every other license, which was expensive in itself from a printing and designing standpoint, while now every business and professional man will have the same kind of a license, from peddler to physician, from junk dealer to hotel man and attorney.

The one license takes the place of the present fifty-four licenses. It is designed on the order of a United States postal money order with a tear-off money receipt on the side totaling $5,999.95. There is a collector's stub and an auditor's stub, which will be filed and save the city $10,000 on extra bookkeeping in collecting the new fees.

S. F. TRAFFIC RULES ADOPTED IN OTHER CITIES.

Police Lieutenant Daniel Sylvester has arrived from a two months' tour in which he persuaded the police authorities of 48 of the larger cities throughout the United States to adopt a uniform set of traffic regulations.

Sylvester, who is the head of the local traffic squad and president of the National Traffic Officers' Association, is the originator of the idea.

The National Traffic Officers' Association will hold its annual convention here August 23d to 27th.

STATE MOTOR VEHICLE DEPT. SHOWS RECEIPTS.

The State Motor Vehicle Department has announced that its receipts from licenses to date total $4,876,664. The receipts for the year thus far are $1,108,820 in excess of last year's collections. Registration of all motor vehicles in the State is practically completed.

Under section 22 of the State motor vehicle act, which provides for the forfeiture of operators' privileges for one year by all autoists convicted of three violations of the act in 12 months, seventy licenses have been revoked.

DETROIT'S ZONING PLAN NEARS COMPLETION.

The City Planning Commission of Detroit has been working for some time on a zoning ordinance for that city, and they have recently been holding public hearings on the ordinance preparatory to the submission of a final draft to the City Council.

The following digest of the proposed measure was published in "public Business" by the Detroit Bureau of Governmental Research:

The city is divided into five districts: First, residence; second, residence; third, commercial; fourth, industrial; fifth, unrestricted.

In the first residence district single and two-family dwellings are allowed, together with churches, clubs, hospital, education and philanthropic institutions and railway passenger stations. Professional offices are permitted in residences.

In the second residence district multiple dwellings or apartment houses are added to the approved list.

In the commercial district, commercial enterprises having not more than five employees on the premises engaged in industry or manufacturing, are permitted, in addition to the foregoing uses.

In the industrial district all uses are permitted, except certain enumerated industries which emit odors, dust, smoke or noise or constitute an explosive or fire hazard.

In the unrestricted district all uses are permitted, except those which in the opinion of the City Planning Commission should be excluded from the city as hazardous or unhealthful.

PLAN MUNICIPAL AID IN HOUSING SHORTAGE.

Plans for municipally owned dwellings to be built by the city on public lands to meet the housing shortage in Chicago are being made by Alderman Edward J. Kaindl to be placed before the City Council. The city owns hundreds of acres of vacant lands in outlying sections of the city, and it is these of which use is to be made, dividing them into lots to be leased for stated periods, the city to erect houses or the tenants to build their own under municipal direction.

That the civil service system does not prevent the combining by ordinance, for the purported purpose of economy, of the duties of an officer on the classified list with those of another officer, so as to leave the former with no duties to perform and necessitate his being dropped from the service, is held in *State ex rel. Voris* v. *Seattle*, 74 Wash. 199, 133 Pac. 11, which is annotated in 4 L. R. A. 198, on the power to abolish or discontinue an office.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED D. L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds—Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MAY[illegible]E EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.

THEODORE J. KOCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 155 City Hall.
Meetings held at the call of the President.

JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. DILLON, JR., 117 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.

E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.

MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK L. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 23 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2333 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.

CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2938 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.

Civil Departments, fourth floor, City Hall.

Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN CHENEY, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. J. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 416

Criminal Departments—Hall of Justice, Kearny and Washington Sts.

Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 28 Montgomery St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON MILLS, 515 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 170 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2938 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.

T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.

JAMES H. DEERING, Librarian, Room 430

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JUNE 24, 1920. No. 26.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The attention of the Board of Supervisors at its meeting on Monday was largely confined to the consideration of ordinances designed to provide additional revenue from the city in the nature of licenses and fees. There were four of these ordinances, viz.: One increased the license on dogs from $1.50 a year to $2.00; one amended the recently adopted license ordinance and made changes in the amounts imposed therein and added a few more items; one imposed a fee for all sanitary inspections and permits and is published on another page; another added a section to the building law and imposes a fee for all building operations where use is made of the sidewalk or street during building operations. These ordinances were all passed to print.

A new electrical ordinance was also passed to print.

The ordinance establishing a fire prevention bureau was finally passed.

The Board of Public Works was authorized to contract for the construction of an addition to the Bernal School.

A new ordinance covering the creation of additional positions in the various departments making changes in salaries to conform to the budget was finally passed.

The lease of two lots on Forty-fourth avenue to the Spring Valley Water Company was confirmed.

Health Officer W. C. Hassler was appointed purchasing agent for the purpose of obtaining narcotics and alcoholic liquors for medicinal purposes.

Action On Permits.

The following applications for permits were referred to committees:

J. A. Ordway, for automobile parking station on southeast line of Market street, 330 feet from the southwest corner of Seventh street.

Shell Company of California, for automobile gasoline supply station at southeast corner of Bush and Steiner streets.

C. C. Turner, for permission to maintain and operate a cleaning and dyeing works at 1812 Powell street.

Eugene Hitte, for oil storage tank, 1,500 gallons capacity, at 1067 Washington street.

Permits Recommended and Passed to Print.

Public Garage—Frederick B. Snook, at 843 Mission street, also to store 600 gallons of gasoline. This permit is granted on the express condition that the building is altered to comply with Section 5 of Ordinance No. 746 (New Series).

Oil Storage Tank—Schwabacher-Frey Co., at the southwest corner of Third and Bryant streets; 1,500 gallons capacity.

Permits Granted and Finally Passed.

Cleaning and Dyeing Works—De Luxe Cleaning and Dyeing Works, on the south side of Tehama street, 202 feet 6 inches east of Ninth street; also to store 1200 gallons of gasoline.

Oil Storage Tank—Calvary Church, at the northwest corner of Jackson and Fillmore streets, 1,500 gallons capacity.

Boiler—De Luxe Cleaning and Dyeing Works, on the south side of Tehama street, 202 feet 6 inches each of Ninth street, 50 horsepower; W. E. Crane, at 385 Moscow street, 15 horsepower.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education this week the following appointments were made:

Elizabeth Lewis, to teach in the high schools.

Gladys I. Reston, to teach in the high schools and assigned to the Lowell High School.

Miss Rosa Marcucci, to teach in the high schools and assigned to Lowell High (*vice* Willard Morton, on leave).

Nina Beebe to teach in the high schools and assigned to Polytechnic High.

Miss Harie De Flon, to teach in the high schools and assigned to High School of Commerce.

The following were granted leaves of absence:

Ida E. Brown, Horace Mann School, extension to beginning of fall term 1921.

Florence G. Hale, 1918 eligible substitute, extension to beginning of spring term 1921.

Shirley L. Gray, 1919 eligible substitute, extension to beginning of spring term 1921.

Helen Gunderson, Jefferson School, extension to August 31, 1920.

The Superintendent announced the appointment of William H. De Bell as Deputy Superintendent for the term of four years.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is the report of operations in the Department of Electricity for the month of May, 1920:

Fees received for inspection of wiring	$964.30
Fees received for electric sign permits	19.00
Fees received for firetapper service	2.00
	$985.30

In the Inapection Bureau 1,078 applications were received; 2,476 inspections made; 1,009 applications approved; 463 found defective and 149 non-recorded installations reported. Premises found locked, 140; premises disconnected, 4. Total number of reports left on file June 1, 1920, 2,591.

Signals handled by the Central Fire Alarm Office were:

First alarms of fire	185
Second alarms of fire	10
Third alarms of fire	6
Fourth alarms of fire	1
Fifth alarms of fire	2
Sixth alarms of fire	1
Still alarms of fire	198
	403

On outside construction the 875 fire alarm boxes in service were inspected and turned in for test. On account of repairs made to fire alarm box wires, 9 fire alarm boxes were out of service temporarily. There were 9 pieces of line trouble removed and 138 miscellaneous complaints attended to. There was installed 1 outside local bell; 4 bells were removed and 1 bell was transferred.

In the machine shop there were manufactured 1 40-contact terminal box and 920 fire alarm box key guard glasses. There were repaired 1 5-inch single-stroke bell, 3 hammers, 2 double-pen police registers and 6 engine house registers. Repairs were also made to the department automobiles. There were painted 75 fire alarm boxes.

BOARD OF HEALTH TO COLLECT INSPECTION FEES.

The following is the text of an ordinance passed to print by the Board of Supervisors last Monday:

Section 1. Whenever, by the provisions of any ordinance of the City and County of San Francisco, the Board of Health or Health Officer, or any employe of such Board, is authorized to make an inspection of any premises or thing for the purpose of promoting sanitation, the said Board of Health in all casea where the premises or thing inspected is found to be sanitary and to conform to the laws and regulations respecting the same, shall issue a certificate of sanitation and inspection thereof. Unless otherwise provided herein, said certificate shall be valid for the period of one year, and shall be renewable annually following a new inspection. Such certificate may be revoked in case such premises or thing, or method of handling articles of foodstuffs, shall be insanitary or shall not conform to the laws and regulations governing the same.

Section 2. For the purpose of defraying the cost of making such inspection and issuing the certificate provided for in this ordinance, a fee of five dollars is hereby imposed and shall be collected by the Board of Health prior to the issuance of such certificate. The inspection and issuance of certificates thereof shall include cigar factories, places for the sale or storage of shoddy, vehicles for the transportation of manure, stable refuse or garbage, laundries, places used for the handling, manufacturing or sale of foodstuffs (except as herein otherwise provided for), tenement houses, lodging houses and hotels, and any other business, premises or goods inspection of which may be hereafter provided by law.

Section 3. For conducting the examination and issuing a certificate as Master Plumber as required by the "Plumbing Law" of the City and County, the Board of Health shall collect therefor the sum of fifty dollars, and may require a deposit of said sum prior to conducting the examination therefor, and a fee of such sum is hereby imposed upon the holder of such certificate, the same to be paid annually.

Section 4. For issuing the permit required by Section 3 of Ordinance No. 3961 (New Series) and making the inspection required by said ordinance, the Board of Health shall collect monthly the sum of eight cents for each one hundred gallons of milk that the holder of such permit shall sell or supply for human consumption within the City and County during the month previous. The holder of such permit shall render a true statement of the amount of milk so sold or supplied, and pay the fee hereby imposed on or before the tenth day of each calendar month. A failure to pay such fee or render the statement shall operate to revoke the permit theretofore issued. The provisions of said Section 3 of said ordinance, that said permit shall be issued without cost, are hereby repealed.

Section 5. For making the inspection required by Ordinance No. 1265 (New Series) (Meat) the Board of Health shall collect from the owner of the animals, carcasses or meat inspected, the following fees: For each beef animal or carcass or hog, the sum of ten cents; for each sheep, lamb, goat or calf, or carcass thereof, the sum of five cents; for each unstamped carcass brought into the city, the sum of ten cents. Such fees shall be paid on or before the tenth day of each calendar month for all inspections made during the preceding month.

Section 6. For the permit required to be issued for the removal of dead human bodies or disinterred human remains, the Board of Health shall collect in advance of the issuance thereof the sum of one dollar.

Section 7. For the registration, examination, and one treatment in any venereal clinic conducted by the Board of Health, there shall be collected the sum of twenty-five cents, and a like sum for each re-examination and treatment; for each Wasserman test, the sum of fifty cents, and for the administration of salvarsan or substitute or modification thereof, the sum of two dollars and fifty cents, but the Board of Health may not refuse examination or treatment in case the patient is destitute of means to pay therefor.

Section 8. In any case the Board of Health may require a deposit in advance of any inspection in such sum as said Board of Health may estimate to be sufficient to cover the amount of the fee liable to be imposed therefor, which deposit or sum remaining thereof shall be returned to the depositor upon the failure to issue a permit or upon the expiration of the permit and the payment of all fees therefor.

Section 9. Any person failing or refusing to pay the fee herein imposed shall be guilty of a misdemeanor, and upon conviction thereof shall be subject to a fine of not more than five hundred dollars, or by imprisonment in the County Jail for a period of not more than six months, or by both such fine and imprisonment. The City and County may also collect any fee by civil action.

Section 10. All ordinances, in so far as they may conflict herewith, are hereby repealed.

Section 11. This ordinance shall take effect July 1, 1920.

LICENSE ORDINANCE.

ORDINANCE NO. 5132 (NEW SERIES).

IN EFFECT JULY 1, 1920.

Imposing License Taxes on Certain Businesses, Callings, Trades or Employments Within the City and County of San Francisco.

Be it ordained by the People of the City and County of San Francisco as follows:

General Provisions.

Section 1. Every person, firm or corporation now or hereafter liable to pay any license tax, fee or money, under any ordinance or ordinances of the City and County of San Francisco heretofore, now or hereafter existing, shall be liable in a civil action, in the name of the City and County of San Francisco, for the amount of such license, license tax, fee or money.

The amount of any license, license tax, fee or money heretofore, now or hereafter required to be paid by any ordinance or ordinances of the City and County of San Francisco and now or hereafter remaining unpaid by the person, firm or corporation liable to pay the same, shall be deemed a debt due the City and County of San Francisco; and the Tax Collector of the City and County of San Francisco is hereby authorized and empowered to direct suit to be brought by the City Attorney of the City and County of San Francisco, and upon such direction or request the City Attorney is hereby authorized and required to bring suit, in the name of the City and County of San Francisco, for the recovery of the amount of such license, license tax, fee or money, against any person, firm or corporation so liable to pay the same.

The City Attorney, or the Tax Collector of the City and County of San Francisco, on behalf of the City and County of San Francisco, may make the necessary affidavit for, and a writ of attachment may issue without any undertaking or bond given on behalf of the plaintiff; and in case of recovery by the plaintiff twenty-five (25) dollars damages must be added to the judgment as costs to be collected from the defendant or defendants.

Nothing herein contained shall bar or prevent a criminal prosecution for each and every violation of any ordinance. No judgment in a civil suit or payment of the same, or payment of the license, shall bar or prevent such criminal prosecution.

All persons, firms or corporations must pay the license, license tax, fee or money to the proper officer and take out a license without any tender of such license, or demanded for the license tax or fee or money.

License Payable In Advance, Where Payable, Penalty For Non-Payment.

Section 2. License taxes shall be due and payable quarterly in advance, unless by ordinance specifically provided otherwise. Wherever a license tax is imposed by ordinance it shall be unlawful to do or perform the act, or to carry on the business, trade, profession or calling for which a license is required, or to own, keep or use the article or thing, for the owning, keeping or using of which a license is required, unless such license be first procured.

All licenses are payable when due at the office of the Tax Collector in the City Hall, and if not paid within thirty days after the same becomes due, the Tax Collector shall add ten per cent to the amount of the license as a penalty for non-payment. If the license is not paid within sixty days after the same becomes due the Tax Collector shall add fifteen per cent to the amount of the license as a penalty for non-payment. If the license is not paid within ninety days after the same becomes due the Tax Collector shall add twenty-five per cent to the amount of the license as a penalty for non payment. Nothing shall permit the exemption of the penalties mentioned in this section except the filing with the Tax Collector of a Bill of Sale or a copy thereof by the purchaser or new owner, at the time of payment of any of the licenses mentioned in this ordinance.

Transfers of License.

Section 3. No license granted or issued under any of the provisions of any ordinance shall be in any manner assignable or transferable, or authorize any person other than is therein mentioned or named to do business or authorize any other business than is therein mentioned or named to be done or transacted, at any place other than is therein mentioned or named, without permission from the Tax Collector endorsed thereon.

The Tax Collector shall at the time of granting such permission immediately record such change or transfer upon the proper register.

Evidence of Liability.

Section 4. In any action brought under or arising out of any of the provisions of any ordinance imposing a license tax, the fact that a party thereto represented himself or herself as engaged in any business or calling for the transaction of which a license is required, or that such party exhibited a sign indicating such business or calling, shall be conclusive evidence of the liability of such party to pay for a license.

License To Be Exhibited.

Section 5. Every person having a municipal license shall exhibit the same at all times, while in force, in some conspicuous part of the place of business for which it is issued.

Applicant To Be Examined.

Section 6. In all cases where the rate of license tax is graduated according to the amount of business done, or according to any other matter peculiarly within the knowledge of the person liable for license, such person must be examined at the Tax Collector's office or upon the premises in regard to such matters, and must be required to subscribe to a sworn statement or affidavit that he has, to the best of his knowledge and belief, truly answered all questions touching the amount of license or kind of license for which he applies or is liable.

It is within the discretion of the Tax Collector to refuse to accept anything but an advanced rate of license tax until he has determined, by an inspection of account books or other evidence, that a lower rate is justifiable.

In all cases where the rate of license is graduated according to the amount of business done periodically, as monthly, quarterly or annually, the amount of license tax to be charged in advance shall be determined by the business done in the next month, quarter or year prior to the period for which the license tax is due, unless by ordinance it be specifically provided otherwise. In case there have been no receipts for the previous month, quarter or year, the lowest rate of license tax shall be paid. This same rule for determining the amount of license tax shall apply wherever the amount of license tax is to be determined in accordance with the amount of profits made or the amount of commissions received, or the amount of sales made or the amount of receipts, or by any other contingency or circumstance.

Police Officers To Be License Inspectors.

Section 7. All police officers are hereby appointed inspectors of licenses, and in addition to their several duties as police officers, are hereby required to examine all places of business and persons in their respective beats liable to pay a license, and to see that such licenses are taken out, and in addition to Deputy Tax Collectors shall have and exercise the power:

First, to make arrests for the violation of any of the provisions of this ordinance;

Second, to enter free of charge, at any time, any place of business for which a license is required by this ordinance and to demand the exhibition of such license for the current term by any person engaged or employed in the transaction of such business and if such person shall then and there fail to exhibit such license, such person shall be liable to the penalty provided for a violation of this ordinance.

It is hereby made the duty of the police officers to cause complaints to be filed against all persons violating any of the provisions of this ordinance.

Such police officers as such inspectors of licenses shall make out once a month a list of persons, firms or corporations carrying on business within their respective beats, and having no license, with their addresses, and deliver such list carefully and legibly written to the Tax Collector, and also report to the Tax Collector the names of all such doing business without a license immediately upon the fact coming to their knowledge.

Any police officer failing or neglecting for more than thirty days to report any person, firm or corporation who or which is engaged in carrying on business without having paid the required license, shall be guilty of neglect of duty, and be either suspended from duty or dismissed from the police force, in the discretion of the Board of Police Commissioners.

The Chief of Police is hereby directed to carry into effect the provisions of this section.

Animals and Birds.

Section 8. Every person, firm or corporation (except theaters and circuses) maintaining and conducting any place where animals or birds are exhibited, and an admission fee is charged, shall pay a license of twelve (12) dollars per quarter.

Express Agents.

Section 9. Any person, firm or corporation engaged as common carriers in expressing, transmitting or conveying gold dust, bars, bullion, coin or general merchandise from or to any place without the City and County shall be deemed an express agent.

Every person, firm or corporation engaged in business as express agent shall pay a license as follows:

Those whose commissions or gross profits are not less than ten thousand (10,000) dollars per quarter, two hundred (200) dollars per quarter.

Those whose commissions or gross profits are less than ten thousand (10,000) dollars and not less than seven thousand five hundred (7,500) dollars per quarter, one hundred and fifty (150) dollars per quarter.

Those whose commissions or gross profits are less than seven thousand five hundred (7,500) dollars and not less than five thousand (5,000) dollars per quarter, one hundred (100) dollars per quarter.

Those whose commissions or gross profits are less than five thousand (5,000) dollars and not less than two thousand five hundred (2,500) dollars per quarter, fifty (50) dollars per quarter.

Those whose commissions or gross profits are less than two thousand five hundred (2,500) dollars and not less than one thousand five hundred (1,500) dollars per quarter, thirty (30) dollars per quarter.

Those whose commissions or gross profits are less than one thousand five hundred (1,500) dollars and not less than seven hundred and fifty (750) dollars per quarter, twenty (20) dollars per quarter.

Those whose profits are less than seven hundred and fifty (750) dollars per quarter, ten (10) dollars per quarter.

Mercantile Agencies.

Section 10. Every person, firm or corporation maintaining or conducting any mercantile or collection agency or commercial bureau, and all collection agents, shall pay a license as follows:

Those whose gross receipts do not exceed three thousand (3000) dollars per quarter, shall pay a license of fifteen (15) dollars per quarter.

Those whose gross receipts exceed three thousand (3000) dollars but are less than seventy-five hundred (7500) dollars per quarter, shall pay a license of thirty (30) dollars per quarter.

Those whose receipts exceed seventy-five hundred (7500) dollars per quarter, shall pay a license of sixty (60) dollars per quarter.

Real Estate Agents.

Section 11. Every person, firm or corporation engaged in the business of buying or selling real estate or houses or collecting rents, shall be deemed a real estate agent or house broker.

Every person, firm or corporation engaged in the business of buying or selling real estate or houses, or collecting rents, shall pay a license as follows:

First—Those whose commissions or fees are not less than ten thousand (10,000) dollars per quarter, fifty (50) dollars per quarter.

Second—Those whose commissions or fees are less than ten thousand (10,000) dollars and not less than five thousand (5000) dollars per quarter, thirty(30) dollars per quarter.

Third—Those whose commissions or fees are less than five thousand (5000) dollars per quarter, ten (10) dollars per quarter.

Apartment, Lodging and Tenement Houses.

Section 12. Owners, agents, managers or keepers of boarding houses, lodging houses, tenement houses or apartment houses, shall each pay a license fee as follows:

For gross receipts not exceeding one thousand (1000) dollars per quarter, three (3) dollars per quarter; for gross receipts over one thousand (1000) dollars and not more than three thousand dollars (3000) dollars per quarter, five (5) dollars per quarter; for gross receipts over three thousand (3000) dollars and not more than five thousand (5000) dollars per quarter, seven (7) dollars per quarter; for gross receipts over five thousand (5000) dollars and not more than seven thousand (7000) dollars per quarter, nine (9) dollars per quarter; and for every additional two thousand (2000) dollars or fraction thereof gross receipts per quarter, in excess of gross receipts of seven thousand (7000) dollars per quarter, three (3) dollars per quarter.

All licenses issued under the provisions of this section shall be issued for a period of three months to date from the expiration of the last license, or from the date that the applicant shall have commenced business for which a license shall be required.

An apartment or tenement house within the meaning of this section is a building divided into apartments (of two or more contiguous rooms), each having a separate entrance from a common hallway and as defined by Section 2 of the "Tenement House Law" (Statutes 1911, page 861).

Section 12 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Assayers.

Section 13. Every person, firm or corporation engaged in the business of assaying, smelting or refining ores or precious metals shall pay a license as follows:

Those whose gross commissions and percentage amount to more than six thousand (6000) dollars per quarter shall pay one hundred (100) dollars per quarter.

Those whose gross commissions and percentages amount to less than six thousand (6000) dollars per quarter shall pay ten (10) dollars per quarter.

Auctioneers.

Section 14. For the purposes of this section every person, firm or corporation who sells, offers for sale, or exposes for sale by public auction any property, real or personal, or who maintains, conducts or carries on any public auction-room or rooms shall be deemed to be an "Auctioneer" and shall pay a license as follows:

Those whose sales amount to two million (2,000,000) dollars or more per year shall pay an annual license of eight hundred (800) dollars.

Those whose sales amount to one million (1,000,000) dollars or more and less than two million (2,000,000) dollars per year shall pay an annual license of six hundred (600) dollars.

Those whose sales amount to five hundred thousand (500,000) dollars or more, and less than one million (1,000,000) dollars per year, shall pay an annual license of four hundred (400) dollars.

Those whose sales amount to less than five hundred thousand (500,000) dollars per year shall pay an annual license of two hundred (200) dollars.

All licenses issued under the provisions of this section shall be paid annually in advance from the date of the issuance of any such license.

No license is required for the sale of any goods at public sale belonging to the United States or to this State, or for the sale of property by virtue of any process issued by any State or Federal Court.

Every original application for a license under this section must be accompanied with a verified statement of the amount of sales proposed to be made monthly, and the license charge must be for the first year classified thereby; and every auctioneer applying to the Tax Collector for a renewal of his license must accompany his application with a statement under oath, setting forth that his average receipts per month on account of sales during the preceding year did not exceed the amount specified in the class of license for which he applies. The Tax Collector must provide blank forms of affidavit for that purpose and administer the oath required to such applicants without charge. No auctioneer must exceed the amount of sales of the class in which his license is fixed.

No auctioneer is permitted to transfer his license to any other person for any part of the time for which his license is issued.

Aircraft.

Section 15. Every person, firm or corporation engaged in the business of carrying or transporting persons or property for hire from any point in the City and County of San Francisco by aeroplane or other aircraft shall pay a license tax of twenty-five (25) dollars per quarter for each machine used.

Automobile Garage.

Section 16. Every person, firm or corporation engaged in the business of maintaining or conducting a public automobile garage for the storage or keep of automobiles or other motor vehicles shall pay a license fee for each such garage as follows:

For a garage with five thousand (5000) square feet or less of floor space, twelve and 50/100 (12.50) dollars per quarter.

For a garage with five thousand and one (5001) square feet and less than seventy-five hundred (7500) square feet of floor space, twenty (20) dollars per quarter.

For a garage with seventy-five hundred (7500) square feet of floor space or more, twenty-five (25) dollars per quarter.

Automobile Repair Shop.

Section 17. Every person, firm or corporation engaged in the business of maintaining or conducting a shop or place wherein automobiles or other motor vehicles or parts of automobiles or other motor vehicles are repaired, for each such place shall pay a license of twenty-five (25) dollars per quarter.

Section 17 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Sale of Second-Hand Automobiles.

Section 18. Every person, firm or corporation engaged in the business of selling, exchanging or buying second-hand or used automobiles or other motor vehicles shall pay a license of fifty (50) dollars per quarter for each such place maintained.

Automobile Supply Stations.

Section 19. Every person, firm or corporation engaged in the business of maintaining, conducting or operating an automobile supply station under a permit from the Board of Supervisors shall pay a license of forty (40) dollars per quarter for each such station.

Boxing or Wrestling Exhibitions.

Section 20. Every person, firm or corporation conducting, carrying on or managing a boxing or wrestling exhibition shall pay a license fee for each such exhibition as follows:

If the hall where the exhibition is held has a seating capacity of not more than 1000 persons, twenty-five (25) dollars.

If the hall where the exhibition is held has a seating capacity of more than 1001 and not more than 2000 persons, fifty (50) dollars.

If the hall where the exhibition is held has a seating capacity of more than 2001 persons, one hundred (100) dollars.

Provided, that no license shall be exacted from bona fide athletic organizations where boxing or wrestling exhibitions are given for the entertainment of the members thereof and to which no admission fee is charged, directly or indirectly.

Ball or Ring Throwing Games.

Section 21. Every keeper of a ball or ring-throwing game, or cane rack, shall pay a license of fifteen (15) dollars per quarter.

All licenses issued under the provisions of this section shall be issued for a period of three months, to date from the expiration of the last license or from the date that the applicant shall have commenced business.

Baseball.

Section 22. Every proprietor, lessee or manager of any uncovered inclosure wherein baseball games are held, where an admission fee is charged, shall pay a license of one hundred and fifty (150) dollars per quarter; provided, that this section shall not apply to baseball grounds under the control of any religious, benevolent or educational institution.

Bath Houses.

Section 23. Every owner, manager or lessee of a public swimming tank, Hammam or Turkish bathing establishment, or of a public bathing tub, or tubs, shall pay a license as follows:

Those whose gross receipts are over two thousand (2000) dollars a quarter, forty (40) dollars a quarter.

Those whose gross receipts are over five hundred (500) dollars and less than two thousand (2000) dollars a quarter, twenty (20) dollars a quarter.

Those whose gross receipts are less than five hundred (500) dollars per quarter, six (6) dollars per quarter.

All licenses issued under the provisions of this section shall be issued for a period of three months, to date from the expiration of the last license, or from the date that the applicant shall have commenced business, for which the license is required.

Billiard Tables.

Section 24. Every person, firm or corporation owning, leasing or maintaining any billiard table, pool table or combination table for the use of patrons of any place of business, shall pay a license of six (6) dollars per quarter for each table leased or owned.

The license issued under the provisions of this section shall be issued for a period of three (3) months and shall date from the expiration of the last license or from the date upon which the applicant shall have commenced business.

No person, firm or corporation shall engage in business under the provisions of this section without first obtaining from the Board of Police Commissioners a permit to maintain and charge for the use of such billiard or pool or combination tables; such permits shall be issued quarterly, and may be revoked for cause at any time by the Board of Police Commissioners, and upon the revocation of such permit such license issued thereon shall immediately terminate and expire, and the Tax Collector shall not issue any license under the provisions of this section unless the applicant therefor shall have first obtained from the Board of Police Commissioners a permit as hereinabove specified.

Bowling Alleys.

Section 25. Every person, firm or corporation owning, leasing, maintaining or conducting any bowling alley shall pay a license of five (5) dollars per quarter per alley therefor.

The license issued under the provisions of this section shall be issued for a period of three (3) months, and shall date from the expiration of the last license or from the date upon which the applicant shall have commenced business.

Section 25 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Brokers, Custom House.

Section 26. Every person, firm or corporation engaged in the business known as custom house or internal revenue broker shall pay a license as follows:

Those whose gross receipts are less than seven hundred and fifty (750) dollars per quarter shall pay a license of ten (10) dollars per quarter.

Those whose gross receipts are not more than fifteen hundred (1500) dollars and not less than seven hundred and fifty (750) dollars per quarter shall pay a license of twenty (20) dollars per quarter.

Those whose gross receipts are over fifteen hundred (1500) dollars per quarter shall pay a license of forty (40) dollars per quarter.

Barber Shops.

Section 27. Every person, firm or corporation engaged in the business of conducting, maintaining or carrying on a barber shop shall pay a license of seventy-five (75) cents per quarter for each and every barber chair in said shop.

Section 27 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Bootblack Stands.

Section 28. Every person, firm or corporation engaged in the business of conducting, maintaining or carrying on a bootblack stand shall pay a license of seventy-five (75) cents per quarter for each chair installed in said stand.

Brokers, Merchandise.

Section 29. Every person, firm or corporation engaged in the business or buying or selling meats, provisions, produce, goods, wares or merchandise, wines or distilled liquors, drugs or medicines, jewelry or wares or precious metals, on commission as broker for the owner or consignee thereof, shall pay a license as follows:

First. Those doing business to the amount of two hundred and fifty thousand (250,000) dollars or more per quarter shall pay a license of two hundred (200) dollars per quarter.

Second. Those doing business to the amount of two hundred thousand (200,000) dollars or more, and less than two hundred and fifty thousand (250,000) dollars per quarter, shall pay a license of one hundred and sixty (160) dollars per quarter.

Third. Those doing business to the amount of one hundred thousand (100,000) dollars or more, and less than two hundred thousand (200,000) dollars per quarter, shall pay a license of eighty (80) dollars per quarter.

Fourth. Those doing business to the amount of fifty thousand (50,000) dollars or more, and less than one hundred thousand (100,000) dollars per quarter, shall pay a license of fifty (50) dollars per quarter.

Fifth. Those doing business to the amount of twenty thousand (20,000) dollars or more, and less than fifty thousand (50,000) dollars per quarter, shall pay a license of thirty (30) dollars per quarter.

Sixth. Those doing business in any amount under twenty thousand (20,000) dollars per quarter shall pay a license of ten (10) dollars per quarter.

Brokers, Stock.

Section 30. Every person, firm or corporation engaged in the business of buying or selling mining stocks, bonds, State, county or municipal stocks or bonds, or stocks of incorporated companies, or evidences of indebtedness of private persons or of incorporated companies, as a broker on commission, shall pay a license as follows:

Those whose commission or gross profits are less than five hundred (500) dollars per quarter shall pay a license of twelve (12) dollars per quarter.

Those whose commissions or gross profits are less than twelve hundred and fifty (1250) dollars and not less than five hundred (500) dollars per quarter shall pay a license of twenty-two (22) dollars per quarter.

Those whose commissions or gross profits are less than twenty-five hundred (2500) dollars and not less than twelve hundred and fifty (1250) dollars per quarter shall pay a license of thirty-two (32) dollars per quarter.

Those whose commissions or gross profits are twenty-five hundred (2500) dollars or more per quarter shall pay a license of fifty-two (52) dollars per quarter.

Carpets, Beating.

Section 31. Every person, firm or corporation engaged in the business or beating, cleaning or renovating carpets shall pay a license of fifteen (15) dollars per quarter.

All licenses issued under the provisions of this section shall be issued for a period of three months, to date from the expiration of the last license, or from the date that the applicant shall have commenced business.

Contractors and Builders.

Section 32. Every person, firm or corporation engaged in the occupation of and doing business as a contractor, subcontractor or builder or engaged in the construction or repair of any building, street, sidewalk, sewer, engineering structure or any engineering operation or advertising as such or representing himself as such and regularly employing help for building construction, sewer construction, plumbing construction, street construction, metal construction or general construction, shall pay a license fee of twelve 50-100 (12.50) dollars per quarter.

Provided that any person, firm or corporation paying a license fee, as such contractor or builder, under the provisions of this or any other ordinance, shall pay the highest license fee required and shall therenpon be not liable for any lesser fee that may be imposed.

Cars, Passenger.

Section 33. Every person, company or corporation owning or operating street railroad passenger cars (whether the cars are actually in use or not) shall pay a license fee as follows:

For street railroad passenger cars, for each car drawn or propelled by steam, or by means of wire rope or cable attached to stationary steam engines, or by means of electricity or other motive power, fifteen (15) dollars per annum.

All licenses issued under the provisions of this section shall be issued for a period of three months, to date from the expiration of the last license or from the date that the applicant shall have commenced business for which the license is required.

Circus.

Section 34. Every owner or lessee of a circus shall pay a license for each and every day any exhibition or performance is given therein the sum of five hundred (500) dollars for the first day and three hundred (300) dollars for each subsequent day, and for each side show in connection with or belonging to a circus, for which an admission fee is charged, a license of ten dollars shall be paid for each and every day on which an exhibition or performance is given, and no additional license shall be required from such owner or lessee, for any team, wagon, truck, automobile, freight or passenger car or equipment that is a part of such circus and in actual use.

The term "Circus" (except as hereinafter provided) shall be held to include any public exhibition or show for which an admission fee is charged, held in a space, tent, area or building where feats of horseman hip or acrobatic sports are exhibited or historic events portrayed, but shall not be held to include pictorial representations or theatrical performances.

Every owner or lessee of a company or troop giving open-air exhibitions, including wild animals or menagerie shows with a seating capacity of not more than 3500 persons shall pay a license for the first day of such exhibition the sum of one hundred (100) dollars and for each subsequent day the sum of seventy (70) dollars, and for each side show in connection with said exhibition for which an admission fee is charged a license of ten (10) dollars shall be paid for each and every day on which an exhibition or performance is given.

The Tax Collector shall not issue a license under the provisions of this section unless the owner or lessee of said circus or exhibition shall obtain a permit to conduct the same from the Board of Supervisors and present such permit duly certified by the Clerk of the Board.

Concealed Weapons.

Section 35. Every person who carries concealed a deadly weapon shall pay a license tax of six (6) dollars per annum; provided, however, that this section shall not apply to those persons who are not required by law to obtain permits from the Board of Police Commissioners.

Cycloramas and Other Amusements.

Section 36. Every person, firm or corporation maintaining or conducting any public roller or ice skating rink shall pay therefor a license of ten (10) dollars per day or forty (40) dollars per quarter.

Every person, firm or corporation maintaining or conducting any revolving wheel, chute, toboggan slide or other mechanical contrivances where a fee or sum of money is charged to carry any person thereon, whose total receipts amount to fifteen hundred (1500) dollars or more per quarter shall pay a license of one hundred (100) dollars per quarter. If such total receipts are less than fifteen hundred (1500) dollars per quarter such person, firm or corporation shall pay a license of forty (40) dollars per quarter.

Every person, firm or corporation maintaining or conducting any merry-go-round or swing where a fee or sum of money is charged to carry any person thereon shall pay a license of twenty (20) dollars per quarter.

Every person, firm or corporation maintaining or conducting any museum, panorama or cyclorama where an admission fee is charged, or phonograph parlor, or any collection of machines operated for the entertainment or amusement of the public, shall pay a license of fifty (50) dollars per quarter.

The Tax Collector shall not issue a license to any person, firm or corporation to conduct a public roller skating rink, revolving wheel, chutes, toboggan slide,, museum, kinetoscope and phonograph parlor, moving picture exhibition, panorama, cyclorama or any mechanical contrivance used to carry passengers, under the provisions of this section, unless the applicant therefor shall have first obtained from the Board of Police Commissioners a permit to conduct such public roller skating rink, revolving wheel, chutes, toboggan slide, museum, kinetoscope and phonograph parlor, panorama, cyclorama or mechanical contrivance; such permits shall be issued annually, and may be revoked at any time by the Board of Police Commissioners, and upon the revocation of such permit such license issued thereon shall immediately terminate and expire.

The Board of Police Commissioners shall not issue any permit and the Tax Collector shall not issue any license to any person, firm or corporation to conduct a public roller skating rink, revolving wheel, chutes, tobogan slide, museum, kinetoscope and phonograph parlor, moving picture exhibition, panorama or cyclorama, or any mechanical contrivance used to carry passengers, within a distance of two hundred (200) feet from the front line of any church or school, or within one hundred (100) feet of the property line on the sides or rear of any church, school lot, or children's playground; provided, however, that this restriction shall not apply to buildings already erected or in course of erection, and especially designed to be used for any of the above purposes; provided further, that no other restrictions as to the location of such places shall be considered by the Board of Police Commissioners or the Tax Collector.

Section 37. Every person, firm or corporation holding, promoting or giving a concert shall pay a license fee for each such performance, depending on the seating capacity of the place where the concert is held and the maximum admission charge, as follows:

Seating Capacity.	—Maximum Admission Charge—		
1000 or less.....$ .50	$ 1.00	$ 1.50	$ 2.00 or more
1001 to 2000..... 5.00	10.00	15.00	20.00
2001 to 3000..... 15.00	25.00	35.00	45.00
3000 or over..... 20.00	30.00	40.00	50.00

A concert within the meaning of this section shall be an entertainment, open to the public at large, the principal part of which shall be composed of vocal or instrumental music or both, and to which an admission fee is charged.

Section 37 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Employment Office.

Section 38. Every person, firm or corporation maintaining or conducting an intelligence office shall pay a license of twenty-four (24) dollars per quarter.

Examiners of Title.

Section 39. Every person, firm or corporation engaged in the business of a searcher of records, making abstracts of title or examiners of title, shall pay a license fee as follows:

Those doing business to the gross amount of seven hundred and fifty (750) dollars per quarter, ten (10) dollars per quarter;

Those doing a business of the gross amount of seven hundred and fifty (750) dollars per quarter and not more than

twenty-five hundred (2500) dollars per quarter, fifty (50) dollars per quarter;

Those doing a business of the gross amount of twenty-five hundred (2500) dollars per quarter and not more than six thousand (6000) dollars per quarter, seventy-five (75) dollars per quarter;

Those doing a business of the gross amount of six thousand (6000) dollars per quarter or over, one hundred (100) dollars per quarter.

Exhibitions.

Section 40. Every owner or lessee of any show, exhibition or performance, for which a license is not otherwise specially provided, shall pay a license of ten (10) dollars per day for each and every day on which any show, exhibition or performance is given.

Guides.

Section 41. No person shall, for hire, guide or escort people through or about the City and County of San Francisco, or any part thereof, unless he shall have paid a license tax of twenty (20) dollars per quarter in advance; provided, however, that no license shall be issued hereunder unless the applicant therefor shall first have obtained a written permit from the Board of Police Commissioners authorizing him to act as such guide.

Every licensed guide, while soliciting employment or acting as a guide, shall wear conspicuously exposed on the outside lapel of his coat a badge, showing thereon his number and the words LICENSED GUIDE. The design, size and arrangement of numbering and lettering thereof shall be fixed by the Tax Collector, but shall be uniform. The badges shall be furnished by the Tax Collector at a cost hereby fixed at two dollars and fifty cents ($2.50), and shall be issued at the date of the issuance of the license herein provided for. Only one badge shall be issued to each licensed guide.

House Cleaning.

Section 42. Every person, firm or corporation engaged in the business of house cleaning or window cleaning shall pay a license of ten (10) dollars per quarter for each office maintained.

House Raising and Moving.

Section 43. Every person, firm or corporation engaged in the business of house-raising or house-moving or shoring or holding up buildings shall pay a license of fifty (50) dollars per quarter.

It shall be unlawful for any person, firm or corporation, except the holder of a license provided by this section, to move or raise from its foundation, or to support or carry upon screws, cribs or rollers, or by any other means, any building, or any part thereof, used or intended for human occupation, and having a ground area of more than one hundred (100) square feet.

Whenever the owner of any building intended for human occupation shall desire to move the same along any public street, he must make a written application to the Board of Public Works for permission so to do.

The Board of Public Works is empowered to grant such permission, and to fix the amount of money that the applicant shall deposit with the said Board as security for the proper restoration of any portion of a street that may be disturbed or torn up in consequence of the moving of any building; provided, that such amount to be deposited shall not be less than one hundred (100) dollars nor more than five hundred (500) dollars.

A further sum not exceeding twenty-five (25) dollars shall be deposited with the Chief of the Department of Electricity to defray all expenses of said Chief of the Department of Electricity in taking charge of taking down, removing, fixing and repairing the wires or system, or any portion thereof, or any damage thereto, connected with said Department of Electricity, in consequence of the moving of any building.

The permittee shall be required to properly restore any portion of a street that may be disturbed or torn up, and to remove all timbers appliances or debris placed, or accumulated thereon, and leave such portion of a street broom clean within twenty-four (24) hours after the building has been moved over the same.

Should the permittee fail to properly restore such portion of a street within the time set forth herein, to the satisfaction of the Board of Public Works, said Board is empowered, without notice, to contract with any suitable person to restore and clean such street, and to pay to such person out of the deposit money the reasonable cost of such work. The determination of the Board of Public Works as to the amount of money that shall be deemed a reasonable cost shall be final and conclusive.

Junk Dealers.

Section 44. Every person, firm or corporation engaged in the business of buying, selling or exchanging junk (other than a junk gatherer) shall (after securing a permit quarterly from the Board of Police Commissioners to carry on the business) pay a license as follows:

First. Those whose aggregate sales and purchases amount to ten thousand (10,000) dollars or over per quarter, forty (40) dollars per quarter.

Second. Those whose aggregate sales and purchases amount to five thousand (5000) dollars per quarter, and less than ten thousand (10,000) dollars per quarter, twenty-five (25) dollars per quarter.

Third. Those whose aggregate sales and purchases amount to less than five thousand (5000) dollars per quarter, twelve and 50/100 (12.50) dollars per quarter.

Section 44 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Laundries.

Section 45. Keepers or owners of laundries or dyeing and cleaning works shall pay a license of twenty (20) dollars per quarter.

Laundry Offices.

Section 46. Every person, firm or corporation maintaining or conducting any place or office for the collection or distribution of garments, fabrics, blankets or clothing, washed or to be washed, shall pay for each such place or office a license of three (3) dollars per quarter.

Livery Stables.

Section 47. All keepers or owners of stables or barns who rent or let horses, vehicles or stalls, or who board horses, shall pay a municipal license of four (4) dollars per quarter.

All licenses issued under the provisions of this section shall be issued for a period or three months, to date from the expiration of the last license, or from the date that the applicant shall have commenced business.

Masked Balls.

Section 48. Every person, firm or corporation giving, holding or conducting any exhibition or entertainment known as a bal masque or masked ball, or by any other name where the persons attending thereat appear in fancy dress, or represent any character or personage with masks or dominoes, whether or not an admission fee be charged, shall pay a license of ten (10) dollars for each entertainment or exhibition; provided, however, that no license is hereby imposed on private theatricals or private dancing parties, given or conducted by any person in his own dwelling house, nor to theatrical performances.

The Tax Collector shall issue the license provided for in this section only upon the filing in his office of a written permit therefor from the Board of Supervisors. Permits for such licenses shall be granted only by the Board of Supervisors, and all applications for such permits must be filed in the office of the Clerk of the Board of Supervisors; all such applications must contain the name or names of the person or persons, company, association or corporation which proposes to give such exhibition or entertainment, the place at which the same shall be held or given, and the date upon which the same is proposed to be held.

The Tax Collector shall, upon the issuance of any license under the provisions of this section, notify the Chief of Police of the same, in writing, stating therein the name of the person or persons, firm, company, association or corporation named in such license, the place where and the date upon which the exhibition or entertainment is to take place, and the character of the license issued.

Section 48 as amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Master Electricians and Master Fixture Electricians.

Section 49. Every person, firm or corporation engaged in the business of master electrician, or of master fixture electrician, contracting to install or construct electrical wires, appliances or apparatus, in, on or about buildings or other structures, in the City and County of San Francisco, shall pay a license of one hundred (100) dollars per annum.

All licenses issued under the provisions of this section shall be issued to the applicant for a period of one year, to date from the expiration of the last license of such applicant, or from the date that the applicant shall have commenced business for which the license is required.

Moving Picture Exhibitions.

Section 50. Every person, firm or corporation maintaining, conducting or operating any public place where moving pictures are exhibited, unless such person, firm or corporation shall have secured a license under Section 69 of this Ordinance, shall pay therefor a quarterly license fee, based on the seating capacity of the moving picture place and the maximum admission charge, as follows:

Seating Not Over	Maximum Admission Charge Not Over 10c	20c	30c	Maximum Admission Charge 31c or Over
500	$25.00	$37.50	$62.50	$125.00
1000	37.50	56.25	93.75	187.50
1500	50.00	75.00	125.00	250.00
2000 or over	62.50	93.75	156.25	300.00

Section 50 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Itinerant Vendors.

Section 51. Every person, firm or corporation engaged in the business or trade of an itinerant vendor shall pay a license to the City and County of San Francisco in the sum of one hundred (100) dollars per day, which license shall be issued daily.

The words "itinerant vendor" shall be construed to mean and include all persons, both principal and agent, who engage in a temporary and transient business in the City and County of San Francisco, selling goods, wares, merchandise, and who, for the purpose of carrying on such business, hires, leases or occupies any room, building or structure for the exhibition or sale of such goods, wares or merchandise, and the person or firm so engaged shall not be relieved from the provisions of this Ordinance by reason of association temporarily with any local dealer, trader, merchant or auctioneer, or by conducting such temporary or transient business in connection with, or as a part of, or in the name of any local dealer, trader, merchant or auctioneer.

The provisions of this Ordinance shall not apply to commercial travelers or selling agents selling their goods to dealers, whether selling for present or future delivery, by sample or otherwise, nor to hawkers on the streets, nor peddlers from vehicles, nor to persons selling fruit, vegetables, butter, eggs or other farm or ranch products.

Private Hospitals.

Section 52. Every person, firm or corporation engaged in or carrying on or maintaining the business of a private hospital shall pay a license of twenty (20) dollars per quarter.

Pawnbrokers.

Section 53. Every person, firm or corporation engaged in the business of pawnbroker shall pay a license of forty-five (45) dollars per quarter.

Section 53 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Public Passenger Vehicles.

Section 54. Every person, firm or corporation owning any public passenger vehicle, whether drawn by horses or propelled by any motive power, except railroad cars, shall pay a license tax therefor as follows:

For each automobile, motor car or other vehicle having seating capacity for not more than three passengers, three (3) dollars per annum.

For each hack, automobile, motor car or other vehicle having seating capacity for not more than five (5) passengers, five (5) dollars per annum.

For each tally-ho, wagonette, bus, hotel coach, automobile, motor car or other vehicle having seating capacity for six to eight passengers, used for carrying passengers, ten (10) dollars per annum.

For each such vehicle having a seating capacity of from eight to ten persons, inclusive, twenty (20) dollars per annum.

For each such vehicle having a seating capacity of from 11 to 15 persons, inclusive, thirty (30) dollars per annum.

For each such vehicle having a capacity of from 16 to 20 persons, inclusive, fifty (50) dollars per annum.

For each such vehicle having a seating capacity of 21 or more persons, sixty (60) dollars per annum.

In determining the seating capacity of any such vehicle the driver thereof shall be included.

Every person, firm or corporation owning or using any passenger vehicle, upon which a license tax is imposed by this section, shall have attached to said vehicle a metallic plate to be furnished by the Tax Collector without any charge except the license fee. Said plate shall bear a different number and specify the year for which issued. The same design shall not be used for two succeeding years. The said metallic number plate shall be affixed to the side of the seat of the driver or motorman of such vehicle, or to the leather fall on the side of said seat, if there be such leather fall attached thereto; provided, vehicles which do not stand for hire upon a public street may have said plate affixed on the side of the forward supports of the front seat. When so affixed said plate shall not be removed except upon the authorization of the owner; provided the police and license deputies may remove said plate if found upon vehicles after the expiration of time for which issued.

It shall be unlawful for the owner or person having charge or control of any public passenger vehicle to use paint or affix thereon, or cause or permit to be used or painted or affixed thereon, any number or number plate except the one assigned and issued by the Tax Collector, as provided in this section, and no painted number shall ever be used as a substitute for the metallic plate number.

Every person engaged in the business or occupation of driver or motorman of any public passenger vehicle specified in this section shall pay one (1) dollar for a driver's badge to be issued by the Tax Collector, and to be of such design and lettering as he shall determine. Upon the presentation of a driver's annual permit, granted by the Police Commission, the Tax Collector shall issue annually, to the person named in said permit, a driver's annual indentification card upon payment of one dollar, provided said person is the owner of a driver's badge and exhibits such badge at the time of making the application.

All licenses issued under the provisions of this section shall date from the first day of January of each year and shall be issued for one year from the aforesaid date.

Section 54 amnded by Ordinance No. —— (New Series), in effect July 1, 1920.

Chimney Contractors.

Section 55. Every person, firm or corporation engaged in the business of erecting or installing chimneys in, on or about buildings or other structures in the City and County of San Francisco, shall pay a license of twelve and one-half (12.50) dollars per annum. There shall be paid to the Board of Public Works an inspection fee in the sum of one (1) dollar for each and every flue or chimney to be erected or installed in any building or structure. The said inspection fee shall be payable to the Board of Public Works at the time of obtaining the building permit.

Section 55 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Peddlers, Free.

Section 56. The Tax Collector shall issue to no person or persons a free or gratuitous license to peddle, unless it be fully demonstrated by good and sufficient evidence presented to the Police Committee of the Board of Supervisors that the party applying for said license is an honorably discharged veteran of the Civil, Mexican, Spanish or World war; that he or she is physically and absolutely unfitted to earn a livelihood by any other means, or that said party is a widow having a family depending upon her for support, or that the party so applying is a minor upon whom devolves the care and maintenance of a mother, sister or brother. The Tax Collector shall in no instance, however, issue a free or gratuitous license unless the applicant presents a recommendation from the Police Committee of the Board of Supervisors and also (other than a cripple) a certificate from the Department of Public Health that the applicant is physically disabled as above required.

Peddlers, General.

Section 57. Every person who peddles flowers, fish, vegetables, fruit, game, poultry, groceries, candy, confectionery, produce, dairy products, or goods or wares, or merchandise, or wood, or any other article, from vehicles, baskets, or in any other manner, shall pay a license of twelve (12) dollars per quarter.

All persons peddling shall have a metallic plate or tag, which shall specify the quarter for which said license was issued, provided that the Tax Collector shall designate the style or pattern of said tag or plate.

All licenses issued under the provisions of this section and section 56 shall be issued for a period of three (3) months and shall date from the first day of January, April, July or October of each year; provided, an application for the first time, and said application being made after the first day of last month of the aforesaid quarters, and having been granted, then the Tax Collector may issue a temporary permit, which shall expire on the last day of the current quarter.

Picture Film Exchange.

Section 58. Every person, firm or corporation operating or maintaining an office or place where moving picture films are sold, leased, released or furnished to any moving picture house or theater or any place where such pictures are exhibited in the City and County of San Francisco, shall pay a license fee of twenty-five (25) dollars per quarter for each place or office maintained.

Regulator, Gas.

Section 59. Every person, firm or corporation engaged in the business of selling or hiring or leasing or renting gas regulators shall pay a license of twenty (20) dollars per quarter.

Riding Academies.

Section 60. Every person, firm, association or corporation owning, maintaining or conducting any riding academy or riding school shall pay a license of twenty-five (25) dollars per quarter.

Runners and Soliciting Agents.

Section 61. Every person engaged in business as a "runner" or "soliciting agent" shall pay a license of ten (10) dollars per quarter. Said license fee shall be payable in the months of January, April, July and October of each year, and said license shall be dated from the first day of the first month of each quarter, as hereinabove specified. Every applicant for a license under the provisions of this section must, at the time the same is issued to him, deposit with the Tax Collector the sum of five (5) dollars and he shall receive therefor from the Tax Collector a "runner" or "soliciting agent" metal badge, having imprinted thereon a number, the year and the months of the quarter for which the same is issued. The design of said badge shall be determined by the Tax Collector, but such design must be distinctively different for each quarter. The person to whom the badge was issued shall be entitled to have the deposit made therefor refunded to him upon his returning to the Tax Collector the badge issued to him. Upon the return of a badge, prescribed by this section, by the person to whom it was issued, the Tax Collector shall certify such return to the Auditor, and upon receiving such certification, the Auditor is authorized to draw a warrant upon the treasury of the City and County for the sum deposited for such badge.

Every person engaged in business as a "runner" or "soliciting agent" must wear conspicuously exposed on the outside lapel of his coat the metal badge described in this section.

Second-Hand Goods.

Section 63. Every person, firm or corporation engaged in the business of buying, selling or exchanging second-hand goods, such as provisions, goods, wares, merchandise, medicines, drugs, jewelry, precious metals or wares, shall (after securing a quarterly permit from the Board of Police Commissioners to carry on the business), pay a license of twenty-five (25) dollars per quarter.

Shooting Galleries.

Section 64. Every person, firm or corporation, club or association engaged in the business of maintaining or conducting a shooting gallery or range for profit, shall pay a license of fifteen (15) dollars per quarter for each gallery so maintained or conducted and for each shooting gallery or range maintained or conducted otherwise than for profit a license of ten (10) dollars per quarter.

The licenses herein provided are exclusive of any powder license which now is or hereafter may be required by law.

Restaurants, Caterers or Soft Drink Places.

Section 65. Owners, agents, managers or keepers of restaurants, cafeterias or places of refreshment, or persons engaged as caterers, or persons conducting soft drink places, shall pay a license as follows:

For gross receipts not exceeding ten thousand dollars per quarter, ten (10) dollars per quarter, and for every additional one thousand dollars or fraction thereof, gross receipts per quarter, one (1) dollar per quarter.

All licenses issued under the provisions of this section shall be issued for a period of three months to date from the expiration of the last license, or from the date that the applicant shall have commenced business for which a license shall be required.

Section 65 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Scavenger Wagons.

Section 66. Every person, firm or corporation owning any cart or other vehicle used for the purpose of removing or collecting any garbage, house refuse, butchers' offal, putrid animal or vegetable matter, ashes or refuse of any character shall pay a license fee as follows:

For each cart or other vehicle drawn by one horse, two and 50/100 (2.50) dollars per annum.

For each cart or other vehicle drawn by two horses, or each auto truck or wagon capable of transporting one ton or less, five (5.00) dollars per annum.

For each cart or other vehicle drawn by more than two horses, or each auto truck or wagon capable of transporting more than one ton, ten (10) dollars per annum.

Every person, firm or corporation owning or using any scavenger vehicle upon which a license tax is imposed by this section shall have attached to the right hand side of such vehicle a metallic plate to be furnished by the Tax Collector, without any additional charge except the license fee. Each plate shall bear a different number, specify the year of which it is used, and shall have stamped or printed upon its face the word "RIGHT." The same design shall not be used for two succeeding years. The said plate shall be fixed to the right hand side of the seat of the driver or motorman of such vehicle in such conspicuous manner as to be always exposed for the inspection of deputies or officers interested in the collection of license fees. When so affixed said plate shall not be removed during the calendar year, except upon the authorization of the Tax Collector or his deputies. Number plates must not be attached to the harness.

It shall be unlawful for the owner or person having charge or control of any scavenger vehicle as above described to paint thereon or affix thereon, or cause or permit to be used or painted or affixed thereon any number or number plate except the one assigned and issued by the Tax Collector or the one issued as a permit by the Board of Health. No painted number shall ever be used as a substitute for the metallic plate number used for license purposes.

The owner of each vehicle used or intended to be used for the purposes hereinabove specified shall within a period of thirty (30) days from and after the passage of this ordinance obtain a permit as required from the Board of Health, and shall, within such period, have the words "Scavenger Vehicle" painted on both sides of such vehicle in letters not less than four (4) inches in height. This permit shall be renewed annually between the 1st day of January and the 31st day of January of each succeeding year.

When any person, having a license under the provisions of this section shall violate any sanitary law, ordinance or rule of the Board of Health relative to the collection, removal or disposition of the materials or substances hereinabove enumerated, the permit and the license so issued shall both stand revoked; and such person, before again resuming business, must make application as a new applicant and procure a new license and permit.

All licenses issued under the provisions of this section shall date from the first day of January of each year, and shall be issued for one year from the aforesaid date.

Slaughterers of Live Stock.

Section 67. Every person, firm or corporation engaged in the business of slaughtering cattle, calves, sheep, hogs or other live-stock, shall pay a license as follows:

Those who slaughter less than five hundred (500) large stock per quarter shall pay ten (10) dollars per quarter.

Those who slaughter more than five hundred (500) and less than twelve hundred (1200) large stock per quarter shall pay twenty (20) dollars per quarter.

Those who slaughter more than twelve hundred (1200) large stock and less than twenty-five hundred (2500) per quarter shall pay forty (40) dollars per quarter.

Those who slaughter more than twenty-five hundred (2500) and less than four thousand (4000) large stock per quarter shall pay sixty (60) dollars per quarter.

Those who slaughter four thousand (4000) or more large stock per quarter shall pay one hundred (100) dollars per quarter.

Those who slaughter less than fifteen hundred (1500) small stock per quarter shall pay six (6) dollars per quarter.

Those who slaughter fifteen hundred (1500) and not more than four thousand (4000) small stock per quarter shall pay fifteen (15) dollars per quarter.

Those who slaughter more than four thousand (4000) and less than ten thousand (10,000) small stock per quarter shall pay thirty (30) dollars per quarter.

Those who slaughter ten thousand (10,000) or more small stock per quarter shall pay forty (40) dollars per quarter.

The term "large stock" shall include all horned cattle over eighteen (18) months of age; and the term "small stock" shall include all horned cattle under eighteen (18) months of age, and calves, sheep, hogs and lambs.

Every person, firm or corporation engaged in slaughtering both classes of live-stock shall pay the licenses herein provided for both classes.

Storage of Petroleum.

Section 68. Every person, firm or corporation engaged in the business of storing petroleum, or any product of petroleum or other oil shall, subject to the regulations of the Board of Supervisors relative thereto, pay a license of one hundred (100) dollars per quarter.

Theaters.

Section 69. Every proprietor or lessee of any theater or other place of amusement, excepting places of amusement licensed under Sections 32, 50 and 88 of this ordinance and except a circus or show, exhibition, or performance given under a canvas or cloth covering or inclosure, shall pay a license according to the seating capacity of such theater or other place of amusement, entertainment or exhibition, as follows:

First—Those seating one thousand four hundred and fifty persons or more shall pay a license, if issued for one year, of six hundred (600) dollars per annum; if for three months, two hundred (200) dollars per quarter; if for one month, one hundred (100) dollars per month; if for one day, ten (10) dollars per day.

Second—Those seating not to exceed one thousand four hundred and forty-nine persons and more than five hundred persons, and free theaters, without reference to their seating capacity, shall pay a license for one year of three hundred (300) dollars; for three months, one hundred (100) dollars; for one month, seventy-five (75) dollars; for one day, ten (10) dollars.

Third—All theaters with a seating capacity of less than five hundred (500) persons shall pay a license of one hundred (100) dollars per annum.

One seat is twenty-two inches.

No license shall be required for exhibitions or entertainments given for the benefit of churches, schools of other charitable entertainments by an amateur dramatic association or literary society.

Section 69 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Ticket Peddlers.

Section 70. It shall be unlawful for any person in the City and County of San Francisco to engage in the business or occupation of selling any theater ticket or opera ticket, or ticket of admission to a place of amusement or entertainment at any place other than the office of the management of said theater, place of amusement or entertainment, without first having taken out and obtained a license to be known as a Ticket Peddler's License.

Said license shall be issued by the Tax Collector at the rate of three hundred (300) dollars per month for each license.

Every person having a Ticket Peddler's License, and every person engaged in the business of peddling theater, opera or amusement tickets, shall, on the demand of any officer of the Tax Collector's Department, or peace officer, produce and exhibit the same.

Section 70 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Towel Companies.

Section 71. Every person, firm or corporation engaged in the business of collecting and distributing towels or napkins to business houses, offices or other places, shall pay a license of twelve (12) dollars per quarter.

Transfer and Draying Companies.

Section 72. Every person, firm or corporation engaged in the business of transporting baggage or merchandise from place to place within the City and County shall pay a license of seven and one-half (7.50) dollars per quarter.

Section 72 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Trucks, Wagons and Motorcycles.

Section 73. Every person, firm or corporatien owning any truck, box wagon, tank wagon, hay wagon, lumber wagon, motorcycle or other vehicle, whether drawn by horses, propelled by motors or used as a trailer, shall pay a license fee therefor as follows:

For each truck, box wagon, tank wagon, hay wagon, lumber truck or trailer drawn by two horses, six (6) dollars per annum.

For each truck, box wagon, tank wagon, hay wagon, lumber truck or trailer, drawn by more than two horses, twenty and one-half (12.50) dollars per annum.

For each vehicle drawn by two horses and not included in the first classification, five (5) dollars per annum.

For each vehicle drawn by one horse two (2) dollars per annum.

For each automobile truck, automobile vehicle or automobile trailer capable of transporting not exceeding three-quarters of a ton, six (6) dollars per annum.

For each automobile truck, automobile vehicle or automobile trailer capable of transporting over three-quarters of a ton and less than two tons, seven (7) dollars per annum.

For each automobile truck or automobile vehicle or automobile trailer capable of transporting two tons and less than three tons, ten (10) dollars per annum.

For each automobile truck or automobile vehicle or automobile trailer capable of transporting three tons or over, twelve (12) dollars per annum.

For each motorcycle or tricycle used commercially three (3) dollars per annum.

The license required by this section shall become due and payable on the first day of January of each year, and shall be issued for one year from the aforesaid date.

Section 73 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Attorneys, Doctors, Etc.

Section 74. For every person, firm or corporation conducting, managing or carrying on or engaging in any of the businesses, professions or occupations hereinafter in this section enumerated, the annual gross receipts of which business amount to less than $3,000.00, $3.00 per quarter;

$3,000.00 and less than $5,000.00, $4.50 per quarter;
$5,000.00 and less than $7,500.00, $6.00 per quarter;
$7,500.00 and less than $10,000.00, $7.50 per quarter;
$10,000.00 and less than $15,000.00, $11.25 per quarter;
$15,000.00 and less than $20,000.00, $15.00 per quarter;
$20,000.00 and less than $25,000.00, $18.75 per quarter;
$25,000.00 and less than $30,000.00, $22.50 per quarter;
$30,000.00 and less than $40,000.00, $30.00 per quarter;
$40,000.00 and less than $50,000.00, $37.50 per quarter;
$50,000.00 and less than $60,000.00, $45.00 per quarter;
$60,000.00 and less than $70,000.00, $52.50 per quarter;
$70,000.00 and less than $80,000.00, $60.00 per quarter;
$80,000.00 and less than $90,000.00, $67.50 per quarter;
$90,000.00 and less than $100,000.00, $75.00 per quarter;
$100,000.00 and less than $150,000.00, $112.50 per quarter;
$150,000.00 and over, $125.00 per quarter.

The license provided for in this section shall be paid by every person, firm or corporation conducting, managing or carrying on, or engaged in any of the following businesses, professions, or occupations:

Advertising Counsel
Appraiser
Architect
Attorney-at-law
Auditor, Accountant
Bail Bond Brokers
Chiropractor
Civil, Electrical or Mechanical Engineer
Chirapractor
Dentist
Designer or Illustrator
Drugless Practitioner
Engraver
Geologist
Hair Dressing Parlor
Interpreter
Insurance Adjuster
Landscape Gardener
Lapidary
Manicuring Parlor
Midwife
Music Teacher
Naturopath
Optician
Optometrist
Oculist
Osteopath or Osteopathist
Physician
Surgeon
Public Stenographer
Sign Painter
Veterinary.

No license shall be issued under the provisions of this section to any person to practice as a physician and surgeon, osteopath, naturopath, drugless practitioner, chiropodist or midwife or veterinary medicine, or any branch thereof, in the City and County of San Francisco, unless such person shall exhibit to the Tax Collector an unexpired and unrevoked license entitling such person to practice medicine, or any branch thereof or veterinary medicine in the State of California, issued to such person by the Board of Examiners in veterinary medicine the Board of Medical Examiners of the State of California.

The Tax Collector shall, before issuing any license to engage in the business or occupation of a veterinary, under the provisions of this section, require every applicant therefor to furnish satisfactory proof that he is the person named in the license issued by the Board of Examiners in veterinary medicine or the Board of Medical Examiners of the State of California, exhibited to the Tax Collector as hereinbefore provided.

That nothing in this section contained shall be deemed or construed as applying to any person engaged in any of the professions or occupations hereinbefore enumerated, solely as an employee of any other person, firm or corporation conducting, managing or carrying on any such business, occupation or profession in the City and County of San Francisco.

Vulcanizing Works.

Section 75. Every person, firm or corporation engaged in the business or occupation of vulcanizing automobile tires or

...ollars per quarter.

Section 76 amended by Ordinance No. —— (New Series), in effect July 1, 1920.

Warehouses.

Section 76. Every person, firm or corporation conducting a warehouse business or engaged in the storage of storage goods, wares or merchandise on any premises, shall pay an annual license fee as follows:

Where the net area of which warehouse operations consist is 25,000 square feet or less, sixty (60) dollars.

25,000 to 50,000 square feet, one hundred (100) dollars.

50,000 to 75,000 square feet, one hundred and forty (140) dollars.

75,000 to 100,000 square feet, one hundred and seventy-five (175) dollars.

100,000 to 200,000 square feet, two hundred (200) dollars.

200,000 to 300,000 square feet, two hundred and twenty-five (225) dollars.

300,000 to 400,000 square feet, two hundred and fifty (250) dollars.

400,000 and over square feet, three hundred (300) dollars.

Water Filter Companies.

Section 77. Every person, firm or corporation engaged in the business of selling or hiring or leasing or renting water filters shall pay a license of forty (40) dollars per quarter.

Water Companies.

Section 78. Every person, firm or corporation engaged in the business of supplying water to or for the inhabitants of this City and County shall pay a license as follows:

First—Those whose gross receipts amount to five hundred thousand (500,000) dollars or more per quarter shall constitute the first class and shall pay a license of five hundred (500) dollars per quarter.

Second—Those whose gross receipts amount to less than five hundred thousand (500,000) dollars per quarter shall constitute the second class, and shall pay a license of four (4) dollars per quarter.

Stage Line Agencies.

Section 79. Every person, firm or corporation maintaining or conducting any stage line agency for horse or motor vehicles, shall pay a license of twenty (20) dollars per quarter.

Dyeing and Cleaning Offices.

Section 80. Every person, firm or corporation engaged in the business of conducting and maintaining an office, where wearing apparel and clothes are received to be dyed or cleaned and distributed therefrom shall pay a quarterly license of ten (10) dollars for each such office maintained.

Money Lenders.

Section 81. Every person, firm or corporation engaged in or carrying on the business or occupation of lending money on or purchasing time wages or salary of laborers, clerks or other wage earners or other persons, whether the same is earned or unearned, and whether said business is conducted in an office or otherwise, shall pay a license fee of one hundred (100) dollars per quarter.

Street Car Advertisers.

Section 82. Every person, firm or corporation engaged in the business of street car advertiser or advertising in street cars shall pay a license of one hundred (100) dollars per quarter.

Stock and Bond Dealers.

Section 83. Every person, firm or corporation engaged in the business of buying or selling or dealing in stocks, bonds, State, County or Municipal stocks or bonds, or stocks of incorporated companies or evidences of indebtedness of private persons or of incorporated companies, directly or on margin, shall pay a license as follows:

Those whose commissions or gross profits are less than five hundred (500) dollars per quarter shall pay a license of twelve (12) dollars per quarter.

Those whose commissions or gross profits are less than twelve hundred and fifty (1250) dollars and not less than five hundred (500) dollars per quarter shall pay a license of twenty-two (22) dollars per quarter.

Those whose commissions or gross profits are less than twenty-five hundred (2500) dollars and not less than twelve hundred and fifty (1250) dollars per quarter shall pay a license of thirty-two (32) dollars per quarter.

Those whose commissions or gross profits are twenty-five hundred (2500) dollars or more per quarter shall pay a license of fifty-two (52) dollars per quarter.

Section 83 amended by Ordinance No —— (New Series), in effect July 1, 1920.

Junk Gatherers.

Section 84. Every person, firm or corporation engaged in the business or occupation of gathering junk on the City and County of San Francisco, and who is not required to pay a license fee under the provisions of section 41 of this ordinance, must pay a license of one (1) dollar per quarter.

Repairers of Radiators or Fenders.

Section 85. Every person, firm or corporation carrying on or conducting in the business of repairing or constructing a shop wherein metal workers, welders, blacksmiths or workmen of like character are employed exclusively in the repair of automobile radiators, fenders or windshields shall pay a license of ten (10) dollars per quarter.

Automobile Electric Service.

Section 86. Every person, firm or corporation engaged in the business or occupation of installing or repairing automobile electric equipment, other than storage batteries, shall pay a license of twenty-five (25) dollars per quarter.

Storage Battery Service.

Section 87. Every person, firm or corporation engaged in the business or occupation of repairing or recharging automobile electric storage batteries shall pay a license of twenty-five (25) dollars per quarter.

Vaudeville Houses.

Section 88. Every person, firm or corporation maintaining, conducting or operating any public place where vaudeville performances are given shall pay a quarterly license based on the seating capacity of the place at which said performance is given and the maximum admission charge as follows:

Seating Not Over	Maximum Admission Charge Not Over 10c	20c	30c	Maximum Admission Charge 31c or over
500	$25 00	$37 50	$ 62 50	$125 00
1000	37 50	56 25	93 75	187 50
1500	50 00	75 00	125 00	250 00
2000 (or over)	62 50	93 75	156 25	300 00

A vaudeville performance for the purpose of this ordinance shall be deemed to be any public performance for which an admission fee is charged and which consists of a combination of vocal, instrumental and physical acts or numbers.

Hotels.

Section 89. Owners, agents, managers or keepers of hotels shall each pay a license fee as follows:

For gross receipts not exceeding one thousand ($1000) dollars per quarter, three (3) dollars per quarter, for gross receipts over one thousand and one ($1001) dollars and not more than three thousand ($3000) dollars per quarter, five (5) dollars per quarter, for gross receipts over three thousand and one ($3001) dollars and not more than five thousand ($5000) dollars per quarter, seven (7) dollars per quarter, for gross receipts over five thousand and one ($5001) dollars to seven thousand ($7000) dollars per quarter, nine (9) dollars per quarter, for gross receipts of seven thousand and one ($7001) dollars to ten thousand ($10,000) dollars per quarter, ten (10) dollars per quarter. For every additional two thousand ($2000) dollars or fraction thereof of gross receipts above ten thousand ($10,000) dollars per quarter, three (3) dollars per quarter per two thousand dollars.

The term "gross receipts" as herein used shall be understood to mean and is hereby declared to exclude all receipts derived as the result of cash advances for the benefit of a guest at a hotel and all refunds to guests.

It is provided that wherever a hotel operates various departments and is taxed under another subdivision of this ordinance or any other ordinance imposing a license tax upon the operation of such departments or business, that the gross receipts of such departments and business are to be excluded in fixing the gross receipts of an hotel.

It is further provided that where a hotel operates upon the American plan and pays a tax upon its gross receipts as herein provided for, such hotel shall be exempted from paying the license fee provided for licensing restaurants.

Sections 84, 85, 86, 87, 88 and 89, added by Ordinance No —— (New Series), in effect July 1, 1920.

Penalty.

Section 90. Any person, firm or corporation or association who shall violate any of the provisions of this ordinance shall be guilty of a misdemeanor, and upon conviction thereof, shall be punished by a fine not to exceed five hundred (500) dollars, or by imprisonment in the County Jail for not more than six (6) months, or by both such fine and imprisonment.

Declaration of Supervisors.

Section 81. The Board of Supervisors hereby declares that it would have passed this ordinance and each section, subsection, subdivision, sentence, clause and phrase thereof, irrespective of the fact that any one or more sections, subsections, subdivisions, sentences, clauses or phrases is declared unconstitutional or invalid for any reason.

Section 92. Ordinance Number 3361 (New Series) and all ordinances and parts of ordinances in so far as they conflict with this ordinance are hereby repealed; provided, however, that this repeal shall in no wise affect pending actions or proceedings instituted or commenced under any of the ordinances or parts of ordinances hereby repealed, but every such action or proceeding may be prosecuted to final judgment, such repeal notwithstanding.

OPINION OF CITY ATTORNEY.

The City Attorney has rendered to the Board of Supervisors the following opinion:

"I am in receipt of your request for an opinion from your Board which reads as follows:

"'The Board of Supervisors desires your opinion, on motion of Supervisor Power, as to the right of the Supervisors to delegate to the Board of Police Commissioners the power to issue dance hall permits.'

"'Enclosed Ordinance No. 2929 (New Series) and amendment thereto, Ordinance No. 3304 (New Series), for your attention.'

"Opinion:

"A similar question was decided in the case of *Laurelle v. Bush*, 17 Cal. App. Rep., p. 409. The ordinance in question in that case provided that any person seeking to maintain a moving picture establishment must obtain a license from the Tax Collector, and that the Tax Collector should not issue such license until a permit for the operation of the moving picture place was granted by the Board of Police Commissioners. The court said in part:

"'It is a well-recognized rule of statutory construction that a general grant of power, unaccompanied by specific directions as to the manner in which the power is to be exercised, implies the right and duty to adopt and employ such means and methods as may be reasonably necessary to a proper exercise of the power.'

"The contention was also made in the case of *Laurelle v. Bush* that there was an unlawful delegation of legislative powers made to the Board of Police Commissioners, but the court held against that contention.

"Other decisions of the courts of California are to the same effect, notably the cases of *Goltine v. McAleer*, 4 Cal. App., p. 655, and *Ex parte McManus*, 151 Cal. 335. A similar holding was made by the Supreme Court of Illinois in the case of *Block v. City of Chicago*, 239 Ill. 251.

"I therefore advise you that your Board has the right to delegate to the Board of Police Commissioners the power to issue dance hall permits.

"Respectfully,

"GEORGE LULL,
"City Attorney."

TOLEDO TO VOTE ON MUNICIPAL RAILWAYS.

The City Council of Toledo passed last week legislation providing for the submission to popular vote at the primary election August 10th of two ordinances authorizing the issuance of bonds aggregating $7,000,000 for acquiring a street transportation system.

Prior to passage of the ordinances the Clerk of the Council read a telegram from W. L. Milner, chairman of the Service-at-Cost Commission, sent in answer to an inquiry from the City Council, in which he expressed the opinion that there was no hope of arriving at an agreement with Doherty on a franchise draft. The Commission had made important concessions on many points in an effort to reach an agreement, but were unwilling to concede more.

The situation as it stands at present is this: In case no agreement is reached on the terms of a franchise, only one proposal for the solution of Toledo's transportation problem will be submitted to vote, and that will be a bond issue for a municipal system to be voted on August 10th. If, however, a franchise is agreed upon within the next two weeks, both propositions will be submitted to vote at a special election to be held later than August 10th.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended June 19, 1920:

Influenza	1	Pneumonia (lobar)	12
Smallpox	2	Tuberculosis	35
Diphtheria	12	Typhoid fever	1
Scarlet fever	4	Encephalitis	1
Whooping cough	24	Gonococcus infection	8
Chickenpox	18	Syphilis	33
Mumps	27	Glanders (animal)	1
Measles	3		

United States Naval Training Station, Yerba Buena Island.
(Week ended June 12, 1920.)

Malaria	2	Gonococcus infection	2

United States Military Reservation—Presidio.
(Week ended June 12, 1920.)
(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended June 19, 1920 185

Deaths registered in San Francisco for the week ended June 19, 1920 102

California State Board of Health.

Summary of communicable disease reports for week ended June 12, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal menin-gitis	2	0	Mumps	95	91
Chickenpox	86	87	Opthalmia neona-torum	1	0
Diphtheria	48	57	Pellagra	1	0
Dysentery	3	8	Pneumonia (lobar)	14	23
Encephalitis lethargic	4	2	Scarlet fever	49	55
Erysipelas	4	8	Smallpox	51	65
German measles	7	8	Syphilis	35	55
Gonorrhoea	58	71	Tuberculosis	58	78
Influenza	30	3	Typhoid fever	12	20
Malaria	6	3	Whooping cough	79	90
Measles	158	144			

Distribution of Cases.

Smallpox.

Alameda County	5	San Francisco	4	Orange County	4
Azusa	3	San Joaquin Co.	1	Riverside City	1
Brawley	1	Santa Baraba Co.	3	Sacramento City	4
Ceres	2	Santa Maria	1	Santa Paula	1
Calaveras County	4	Santa Clara Co.	1		—
Fresno County	2	Santa Cruz Co.	2		20
Fort Bragg	3	Stanislaus Co.	1		
Imperial County	5	Tulare County	1	*Dysentery.*	
Hanford	3		—	Dinuba	1
Kings County	2		65	Kern County	1
Long Beach	2	*Typhoid Fever.*		Orange County	4
Los Angeles Co.	5	Brawley	1	San Diego City	1
Merced County	3	Eureka	1	Walnut Creek	1
Monterey City	3	Claremont	1		—
Oakland	1	Fresno County	2		8
Orange County	3	Blythe	1	*Encephalitis Lethargic.*	
Ontario	1	Imperial County	1	Berkeley	1
Pomona	1	Los Angeles Co.	1	Scotia, Humblt Co.	1
Redondo Beach	1	Madera County	1		—
Sacramento City	1	Oakland	1		2

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JULY 1, 1920. No. 27.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8600.

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday afternoon a resolution was adopted annexing the Sutro lands, recently purchased by the city, to Lincoln Park, and placing the same under the control of the Park Commission, reserving, however, the right to control any rights of way for street railways now used or hereafter necessary by the Board of Supervisors.

Amendments to the new license ordinance were finally passed and also new ordinances imposing fees for permits issued by the Board of Health and by the Board of Public Works for permits to use sidewalks during building construction. The first two ordinances were published in the Record last week and the last named ordinance reads as follows:

Ordinance No. 1008 (New Series) is hereby amended by adding a new section thereto, to be known as Section 14½, and to read as follows:

Section 14½. No permit provided for in Section 14 of this ordinance, to use the sidewalks and streets during the construction of a building, shall be issued by the Board of Public Works, unless a fee therefor shall have been paid to said Board of Public Works equal to one-tenth of one per cent of the estimated cost of said building or structure.

Section 2. This ordinance shall take effect July 1, 1920.

Other ordinances finally passed were: Increasing the license on dogs from $1.50 to $2 a year; regulating the installation of electrical wires, fixtures, etc., and amending the ordinance establishing a public pound.

The following amendment relating to licenses on laundries was passed to print:

Section 45. Keepers or owners of laundries or dyeing and cleaning works shall pay a license as follows:

First—In establishments where 12 persons or less are employed, twelve (12) dollars per quarter.

Second—In establishments where more than 12 persons and less than 25 persons are engaged, eighteen (18) dollars per quarter.

Third—In establishments where 25 persons or more are engaged, twenty-four (24) dollars per quarter.

Resolutions were adopted approving maps showing the widening of Tara street and the extension of Lippard and Brompton avenues.

The Nelson Packing Co. was given permission to erect a loading platform on the sidewalk area of Jefferson street, near Taylor street.

Awards of contracts for furnishing stationery, printing and blank books for the next year were awarded to successful bidders.

Action on Permits.

The following applications for permits were referred to committees:

St. Joseph's Hospital, for oil storage tank, 6,000 gallons

capacity, west side of Park Hill avenue, 400 feet south from Buena Vista avenue.

White Lunch Co., for oil storage tank, 2,200 gallons capacity, at 986 Mission street; also, for engine and boiler permit, 20 horsepower, at 986 Mission street.

S. E. Kruger, for public garage on the east side of Eleventh street, 200 feet north of Mission street; W. H. Leighton, for oil storage tank, 1,500 gallons capacity, at 171 O'Farrell street.

Simmons Company, for oil storage tank, 2,500 gallons capacity, at premises bounded by Bay, Stockton, North Point and Powell streets.

Melodiola Mfg. Co., for woodworking factory at 516 Washington street.

Hoover Spring Co., for boiler permit, 10 horsepower, at 357 Hayes street.

Otto von Bonstel, for public garage at the corner of Leavenworth and Lynch streets.

Permits Recommended and Passed to Print.

Automobile Parking Station—J. A. Ordway, on the south side of Market street, 330 feet west of Seventh street. The provisions of Ordinance No. 3108 (New Series) must be strictly complied with by the permittee.

Public Garage—Louis Sockolov, at 2318 Fillmore street; also to store 600 gallons of gasoline. This permit is granted on the express condition that the permittee shall submit for the approval of the Board of Public Works, plans and specifications for the altering of the building to comply with section 5 of Ordinance No. 746 (New Series).

Oil Storage Tank—Emile Nelson, east side Thirteenth avenue, 124 feet north of Anza street; 1,500 gallons capacity.

Hospital—Chinese Six Companies, for 50 patients on east side of Trenton street, 97 feet north of Washington street.

Permits Granted and Finally Passed.

Public Garage—Frederick B. Snook, at 843 Mission street, also to store 600 gallons of gasoline. This permit is granted on the express condition that the building is altered to comply with Section 5 of Ordinance No. 746 (New Series).

Oil Storage Tank—Schwabacher-Frey Co., at the southwest corner of Third and Bryant streets; 1,500 gallons capacity.

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

INDEPENDENCE DAY PROGRAM.

San Francisco will appropriately observe the birthday of the nation next Monday according to the plans prepared therefor by the committee appointed by the Mayor, headed by Supervisor Charles A. Nelson, chairman.

The following is the schedule of events to take place on Monday, July 5th:

At 12 o'clock noon national salutes will be fired at all the forts guarding the city and also from a gun specially mounted on Twin Peaks; also by all the naval vessels in the bay and from the naval station on Yerba Buena island.

The literary exercises, consisting of a reading of the Declaration of Independence, oration and music, will take place at the music stand in Golden Gate Park at 1:30 p. m.

At the same hour harness races and athletic events will take place at the stadium in the Park.

At 7:30 p. m. the Municipal Band will play from the City Hall.

At 8 o'clock fireworks will be discharged from the Civic Center and continue for one hour.

At 8:30 p. m. the grand ball will commence at the Auditorium and will continue until 1 a. m. following.

The general committee has for its honorary chairman Mayor James Rolph; Chairman, Chas. A. Nelson; A. J. Cloud, Secretary and Thos. F. Boyle, treasurer, and the vice-presidents are: Judge Thomas F. Graham, Judge Henry M. Owens, Frank Symon, Mrs. S. J. Hayes, James B. McSheehy, John A. O'Connell and Miss Margaret M. Krsak.

The executive committee is composed of C. A. Nelson, Henry M. Owens, J. B. McSheehy, T. P. Robinson, Daniel D. Lowney, J. E. Scully, John D. Hynes, Joseph McTigue and Ralph Pincus.

The ball committees are composed of the following:

Supervisor Charles A. Nelson, floor director.

Assistant floor directors—Mrs. Samuel Hayes, Miss Margaret M. Krsak, Mrs. Charles R. Godfrey, Fred Rathjens, P. J. Prinz, Chas. J. Dutreaux.

General Hunter Liggett, chairman floor committee.

Admiral Jos. L. Jayne, chairman reception committee.

Floor committee—Hon. Edward F. Bryant, Hon. Lawrence Flaherty, D. J. Tobin, George Symon, Dr. Alvin E. Cerf, Mrs. Florence Drake Le Roy, Mrs. B. Lazarus, Mrs. B. J. Dietrich, Mrs. Eleanor Martin, Mrs. John B. Casserly, Mrs. W. F. Williams, Mrs. May Fairbanks, Miss Armstrong, Walter Drysdale, Joseph Westphal, J. E. Scully, Col. F. W. Marston, Frank Lastufka, Karl Eber, Alfred P. Collins, Dr. A. G. Guntz, John J. O'Connell, Fred H. Fewster, John J. Hughes, N. H. McLean, Luke Rivara, Frederick P. Nicholas, Frank MacDonald, George R. Newson, W. A. Reinecke, A. Hawksley, Harry Maundrell, Joseph Edelmann, Judge James C. Conlan, Judge A. T. Barnett, Robert Dennis, Thomas Mulvey, Mrs. Mary Colmar, Hon. Thos. F. Finn, Harry I. Mulcrevy, Hon. Timothy A. Reardon, Hon. Frank J. Klimm, A. J. Vining, Jesse Whited, William R. Wright, Randolph V. Whiting, Hon. E. G. Bath, Hon. C. J. Deasy, Hon. J. E. Hayden, Hon. F. L. Hilmer, Hon. J. D. Hynes, Hon. Jos. Lahaney, Hon. Ralph McLeran, Hon. J. B. McSheehy, Hon. Jos. Mulvihill, Hon. J. E. Powers, Hon. C. J. Power, Hon. Warren Shannon, Hon. E. E. Schmitz, Hon. W. S. Scott, Hon. Fred Suhr, Jr., Hon. R. J. Welch, Hon. E. I. Wolfe, Captain Geo. W. Bauer, William F. Benedict, Harry Bogart, Battalion Chief Chas. Brennan, Mrs. E. J. Best, Adjutant-General J. J. Borree, W. J. Casey, John Cluxton, Miss Estelle Carpenter, Frank Carroll, Paul T. Carroll, Frank B. Connolly, Chas. J. Dutreaux, Leon Sanders, Julius Eppstein, Mrs. Frederick Funston, Hon. Daniel G. Fraser, Mrs. S. Mills,

Dr. Babtist, Mrs. M. Loenthberg, Mrs. Anne M. Godfrey, John D. Stelling, George Symon, Mrs. Charles Suydam, Mrs. Geo. A. Tracy, Mrs. Millie Rainsbury, Mrs. Annie Raymond, Esther Richards, Jos. Burg, Edward A. Nolan, Miss Helen Mann, Al Morrison, Phil C. Katz, Miss Marion Leale, Jack Lindsay, D. D. Lowney, Hon. Oscar Hocks, Ralph Hathorn.

Reception committee—Judge Thomas F. Graham, Judge Edward P. Mogan, Hon. Thomas F. Boyle, M. M. Getz, Wm. A. Sherman, Col. Thomas P. Robinson, Henry M. Owens, Thomas B. McGinnis, Jos. B. Hickey, C. J. Collins, H. A. Harris, Joseph A. Murphy, D. A. White, Captain Dan O'Brien, Thomas R. Murphy, John D. McGilvray, Charles Reddy, Thomas R. O'Day, L. Nonnenman, Paul Gerson, Hon. Alfred Roncovieri, Samuel Harris, J. A. Partington, Dr. D. E. F. Easton, Mrs. Edward Rainey, Edward Rainey, John S. McCormick, Dr. John K. Plintz, Samuel Shortridge, Col. John I. Irby, Pierre J. Ibos, Mrs. P. J. Prinz, Fred Rathjen, Justus R. Wardell, H. K. McKevitt, Judge T. I. Fitzpatrick, Judge Franklin Griffin, Judge Bernard Flood, Milton A. Nathan, Hon. Frank Deasy, Judge Matthew Brady, Judge John J. Sullivan, Mrs. A. J. Cloud, Miss Maria Barcal, C. C. Henlon, Miss Margaret M. Krsak, Adalbert Krsak, Judge Morris Oppenheim, William A. Cunningham, Rev. F. W. Clampett, C. J. Edwards, George Emmons, Hon. Geo. E. Gallagher, Hon. Edmund Godchaux, S. Grosslicht, Captain Henry Gleeson, Edward M. Graney, Hon. A. E. Graupner, Frank J. Sullivan, Hon. M. I. Sullivan, Timothy Treacy, Hon. Edward R. Taylor, J. J. Tynan, Hon. Angelo J. Rossi, Mrs. James Rolph, Sidney Robertson, Thomas Rolph, E. G. Rail, John Reid, Jr., Captain Thomas A. Nerney, Milton A. Nathan, Fred S. Nelson, Ella Farren, Frank O'Shea, Ralph Pincus, Hon. Henry Payot, Miss Alice Rose Power, Col. Frank W. Marston, Hon. P. H. McCarthy, Col. Henry Mathewson, Hon. John H. McCallum, John McLaren, Roy T. Mosher, Thomas P. Keating, Hon. J. C. Kortick, Chas. H. Kendrick, Mrs. Cooper, Miss H. Smith, Dr. T. B. W. Leland, General Hunter Liggett, Joseph Harney, William P. Humphries, Mrs. P. C. Hale, Alex Halle, Raymond B. Hanson, Robert Hays, B. Hearst, Miles Jackson, John Hermann, Ray Taylor, John J. O'Toole, Earl A. Walcott, Geo. A. Tracy, Daniel P. Maher, Harry Bogart, Mrs. A. W. Scott, Dr. and Mrs. Arthur Flood, Dr. Cora Cutton Castle, Peter Krjstal, Mrs. Z. Mibaljezich, Mgr. Slavic Department.

DEPARTMENT OF EDUCATION

PROCEEDINGS OF BOARD OF EDUCATION.

At the meeting of the Board of Education this week the following appointments were made:

Lillian C. Mysell, to teach in the kindergarten classes for a year, from August 2, 1920, assigned to Haight School.

Barbara K. Acheson, to teach in the high schools for a year, and assigned to Mission High School.

Hattie H. Jacobs, to teach in the high schools, and assigned to Girls' High School.

Lucy Acheson, to teach domestic science in elementary schools for a year, beginning August 2, 1920.

Eliza D. Keith, to the principalship of the Sherman School.

Genevieve Carroll, to the principalship of the Starr King School.

Eugenia Lacosta, dean of Lowell High School.

Jessie Simmons, to teach kindergarten classes.

The following were elected regular teachers in the high schools:

Beatrice Bacigalupi, High School of Commerce.

Amy Dewing, High School of Commerce.

Mrs. Blanche Freeman, High School of Commerce.

Thomas McGlinn, Girls' High School.

Frank W. Morton, Lowell High School.

Alvin Robertson, Lowell High School.

George Nunn, Mission High School.

Arvilla Whigham was elected a regular teacher of sewing and Mildred Wolff was elected a regular kindergartea teacher.

Leave of Absence was granted to Arthur G. Van Gorder.

The following assignments were made:

Doris Hall, 1918 eligible substitute, from leave to the Sarah B. Cooper School.

Helen McKenna, 1919 eligible, from leave to the Yerba Buena School.

Flota Brennan, 1919 eligible, from leave to the Michelangelo School.

The following resignations were filed:

Norton D. Richardson, Van Ashe Neher, Archibald W. Campbell, Newton B. Cook, William L. Stillwell.

RECREATION DEPARTMENT

BAND CONCERT NEXT SUNDAY.

Concerts by the Municipal Band will be resumed next Sunday afternoon and the Beach Terminal of the Municipal Railway will be the place where the crowd may listen to the following program arranged by Philip H. Sapiro, director:

"The Star-Spangled Banner."

1 March. Stars and Stripes Forever.....Sousa
2 Overture. Raymond .....Thomas
3 Waltz. Jolly Fellows .....Vollstedt
4 Selection. America .....Moses
5 Vocal Selections. Selected .....Witmark Trio
6 Patrol. American .....Meacham
7 Vocal Selections. Selected .....Feist Trio
8 Grand Fantasia. Tone Pictures of the North and South...Bendix
9 Selection. Robin Hood .....De Koven
10 March. The American Legion .....Vanderstool

"America."

CIVIC PRIDE.

"I like to see a man proud of the place in which he lives. I like to see a man live in it so that his place will be proud of him. Be honest, but hate no one; overturn a man's wrongdoing, but do not overturn him unless it must be done in overturning the wrong. Stand with anybody that stands right, and part with him when he goes wrong."—A. Lincoln.

Rockford, Ill., has established a forestry department financed by the city but under the control of the Board of Park Commissioners, according to "Parks and Recreation."

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended June 26, 1920:

Smallpox	2	Pneumonia (lobar)	6
Diphtheria	7	Tuberculosis	36
Scarlet fever	8	Cerebrospinal meningitis	2
Whooping cough	11	Scabies	1
Chickenpox	10	Erysipelas	1
Mumps	14	Gonococcus infection	15
Measles	8	Syphilis	5
Rubella	1	Glanders (animal)	1

United States Naval Training Station, Yerba Buena Island.

(Week ended June 19, 1920.)

Malaria	1	Syphilis	1
Gonococcus infection	2		

United States Military Reservation—Presidio.

(Week ended June 19, 1920.)

Measles	1	Mumps	1

Vital Statistics.

Births registered in San Francisco for the week ended June 26, 1920 167

Deaths registered in San Francisco for the week ended June 26, 1920 207

California State Board of Health.

Summary of communicable disease reports for week ended June 19, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	0	2	Mumps	91	62
Chickenpox	87	54	Opthalmia neonatorum	0	1
Diphtheria	57	97	Pellagra	0	
Dysentery	8	6	Pneumonia (lobar)	23	25
Encephalitis lethargic	2	5	Scarlet fever	55	39
Erysipelas	8	7	Smallpox	65	42
German measles	8	9	Syphilis	55	80
Gonorrhoea	71	103	Tetanus	6	3
Influenza	3	4	Trachoma	0	1
Malaria	3	4	Tuberculosis	78	149
Measles	144	231	Typhoid fever	20	16
			Whooping cough	90	177

Distribution of Cases.

Smallpox.

Fresno County	1
Fort Bragg	1
Hunting Park	2
Kern County	1
Kings County	1
Lodi	2
Long Beach	3
Los Angels City	5
Los Angeles Co	1
Mendocino County	1
Orange County	1
Santa Barbara Co	1
Riverside City	1
Sacramento City	1
San Diego County	1
San Francisco	2
San Joaquin Co	5
San Jose	4
San Luis Obispo County	1
Santa Clara Co	1
St. Helena	1
Stockton	3
Venice	1
Watsonville	1
	—
Total	42

Dysentery.

Fresno County	1
Long Beach	1
Orange County	2
Santa Ana	2
	—
	6

Typhoid Fever

Clovis	1
Fresno County	1
Los Angeles City	2
Merced County	1
Oakland	1
Orange County	1
Pittsburg	1
Sacramento City	4
San Luis Obispo County	1
San Francisco	1
Shasta County	2
	—
	16

Encephalitis Lethargic.

Los Angeles City	3
San Diego County	1
San Francisco	1
	—
	5

Pellagra.

Los Angeles Co	1

Cerebrospinal Meningitis.

San Francisco	2

THE HEALTH CORNER

Health and Hygiene of the Child—Baths and Bathing.

Among the many services which the mother renders the child one of the most valuable is teaching him those ideals of personal cleanliness upon which health and self-respect are built. A child who learns to love a clean body, clean hands, teeth, nose and mouth can never altogether forego them as he grows into manhood.

Busy mothers with several young children to keep clean, without modern bathing appliances it may be, and sometimes without an adequate and convenient water supply, find the children's daily baths a great burden. But even in the least favorable circumstances some sort of baths can be had.

The small tub of tin or enameled ware or even an earthen or tin basin which has been used for the baby will answer for the child until he has outgrown it. In a house fitted with modern plumbing the small tub may be used inside the large one or placed on a board laid across the top of the set tub so that the mother will not have to bend over. Where these conveniences cannot be had the child may learn to take his bath in a small tub. It should be placed on a low table or chair to suit the height of the child. The head and neck are first washed and dried, then the arms and chest; after this the tub should be placed on the floor with a piece of oilcloth under it, and while the child stands in the water the legs and other parts of the body are washed and the bath is finished with a quick rinsing of the skin by pouring a pitcher of tepid water over the whole body.

A hot bath, that is with the temperature of the water at 100 deg. F. or over, should rarely be given to children and then only under careful direction. It is sometimes resorted to by physicians in certain illnesses, but children have not infrequently been seriously burned from being plunged by panic-stricken parents into water that was too hot when some emergency has arisen. A bath thermometer is an inexpensive convenience in the household.

Warm water, at 95 deg. to 98 deg. F., is used with soap to cleanse the skin of oily impurities and to remove surface dirt. Such a bath relaxes the muscles, expands the pores of the skin and makes the child sleepy, and in most cases should not be given oftener than twice a week. The daily bath should be given in tepid water at about 90 deg. F. Cool water, at a temperature of about 85 deg. F. may be used after the warm bath to close the pores and stimulate the skin and to help rinse off the soap. The effect of a warm bath is weakening and for this reason it should not be given too frequently nor should the child be allowed to stay in a warm tub more than a few minutes.

To prevent taking cold after a warm or tepid bath the child should be gradually accustomed to the cool douche. This may be accomplished by pouring or splashing cool water over his chest neck and arms as he stands with his feet in warm water. As he grows older he can easily learn to take his morning bath in cooler water, especially if a shower bath is available under which he can run for a moment. The effect of the cold bath, with the water from 65 deg. to 40 deg. F., is to drive the blood from the surface and close the pores of the skin. If the circulation is strong there is a quick reaction to this shock and the blood returns to the surface with redoubled force, bringing a glow and a tingle to the skin. If the circulation is sluggish or the nervous force so low that there is no such immediate reaction and the child shivers and his lips and fingers turn blue the effect may be very injurious; or if the child seems weak and languid after the cold bath it is unsuited to that particular child and should be discontinued. With such children a tepid bath followed by a complete rubbing of the body in the hope of increasing the power of reaction will be more suitable. A rapid rubbing of the entire body with a towel which has been

wrung out of cold salt water as dry as possible is a good substitute for the cool bath and gives a delightful glow and warmth to the skin.

If a child has cold feet habitually they should have a brisk rubbing every night, dipping them first in cold water in which a handful of coarse salt has been dissolved.

The room in which children are bathed should be warmed to a temperture of 72 deg. to 75 deg. F. in order to prevent the possibility of a chill after leaving the water.

Soap should be pure and mild. It should lather freely but should be completely removed after using. The lack of thorough rinsing and drying is responsible for much irritation of the skin.

A child needs a small wash rag and one so soft and loosely woven that he can easily squeeze the water out of it. He should have his own towels and wash rags and be taught to hang them up to dry after using.

Old knitted underwear and old sleazy turkish towels cut into tidy pieces make excellent wash rags. Good rags are also made from white mosquito net folded several times and stitched together, making squares six or eight inches each way. They must be washed and boiled to remove the dressing. Discarded net or thin lace curtains also make very serviceable cloths.

Children should be taught the great importance of clean hands. Many disease germs are undoubtedly conveyed to the nose and mouth by the hands, and to prevent this the hands should be washed immediately after each visit to the toilet, before eating and before handling foodstuffs of any kind, and particularly after using the handkerchief. Because clean hands are so important it should be made easy to keep them clean by having basins, towels, clothes brushes and water easy of access. The table or washstand should be low enough so that a child can wash the hands without wetting the clothing. A box or stool under the washstand will save a great deal of trouble.—U. S. Children's Bureau.

HEALTHOGRAMS

In crossing the street look to the left until you reach the center of the street, then look to the right.

Keep the garbage can covered.

Learn to swim and teach the children to swim.

Be vaccinated against typhoid fever before you go on your vacation.

Do not be afraid to drink water with your meals. It is not harmful.

Keep the children off the streets. Encourage them to go to the playgrounds.

When opening canned goods, empty the contents in a dish; do not allow the unused portion to remain in the can.

To be free from the penalties of a law, we must obey that law. So to be free from disease, it is wise to observe and obey the laws of health relating to cleanliness, diet, fresh air, exercise and rest.

Clean up and paint up.

If human beings lived out of doors all the time there would be no such thing as problems of ventilation. For under such conditions there would always be a plentiful and unfailing supply of good, fresh air.

To keep cool, keep calm. If you want to be hot, get exicited and you can soon reach the boiling point.

Now comes the time of year when a change in eating habits may mean much in keeping you well and fit. With the advent of the hot days, meats, gravies and heavy pastries should be sparingly used. Let fruits and vegetables form the major portion of the meal. And don't overeat.

The new license ordinances go into effect today and pretty nearly everybody will be compelled to visit the Tax Collector's office and deposit some additional revenue for the city.

PROGRESS REPORT, PUBLIC BUILDING CONSTRUCTION.

(Month of May, 1926)

WAREHOUSE, BOARD OF EDUCATION (Potter street, between Gough and Octavia)—Contract for the installation of freight elevator completed and accepted by Board of Public Works.

HARRISON STREET SCHOOL (Harrison street, between Fifth and Eleventh streets)—Excavation for foundation completed. Concrete foundation poured. Brickwork started and framing for first floor slabs 60 per cent completed.

JEFFERSON SCHOOL (Nineteenth avenue, between Irving and Judah streets)—Work advertised for bids, which will be received June 10, 1926.

ADAMS SCHOOL (Turk street, between Van Ness avenue and Polk street)—Plans and specifications being prepared.

BRYANT SCHOOL (Cortland avenue, between Andover and Moultrie streets)—Plans and specifications completed and accepted by Board of Education. Ordinance authorizing construction requested.

GRANT SCHOOL (Pacific avenue, between Broderick and Baker streets)—Contract for general construction awarded and wrecking of old school building commenced. Bids to be received on heating and ventilating, plumbing work, brick work, interior and exterior plastering, marble work, roofing, glass, hardware.

COLUMBUS SCHOOL (Twelfth avenue, between Kirkham and Lawton streets)—Plans and specifications completed.

EDISON SCHOOL (Church and Twenty-second streets)—Preliminary sketches for addition completed.

HANCOCK SCHOOL (Filbert street, between Jones and Taylor streets)—Plans and specifications being prepared.

McKINLEY SCHOOL (southwest corner Fourteenth and Castro streets)—Plans and specifications being prepared.

SPRING VALLEY SCHOOL (Jackson street, between Hyde and Larkin streets)—Plans and specifications being prepared.

NORTH BEACH HIGH SCHOOL (east side of Van Ness avenue, Bay to Francisco streets)—Plans and specifications completed and approved by Board of Education.

MISSION HIGH SCHOOL (Eighteenth street, between Dolores and Church streets)—Plans and specifications being prepared.

SOUTH SIDE PLAYGROUND—Plans and specifications being prepared for alterations to clubhouse.

"IT'S UP TO YOU"

Bonds Should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

ELIGIBLE LIST OF POLICE SERGEANTS.

(Adopted June 29, 1920.)

Rank	Percentage	Name
1	94.31	Grover C. Coats.
2	93.96	Arthur H. DeGuire.
3	90.70	Francis J. McGuire.
4	90.29	Albert S. Munn.
5	90.18	Joseph H. Gorham.
6	88.48	Leo J. Tackney.
7	88.41	William K. Harvey.
8	87.96	Frederick O. Bierman.
9	87.95	James C. Malloy.
10	87.10	Thomas L. Hoertkorn.
11	86.90	John A. Annear.
12	86.61	William E. Dowie.
13	85.60	Frederick W. Kimble.
14	84.10	William J. Fennessey.
15	83.66	Robert V. Williams.
16	83.24	Frederic W. Norman.
17	82.98	Peter A. MacIntyre.
18	82.55	Philip Brady.
19	82.38	John C. Stelzner.
20	82.12	David Murphy.
21	81.96	Emmet Moore.
22	81.94	Martin A. Fogarty.
23	81.05	Norman F. Dunne.
24	80.80	John M. Sullivan.
25	80.32	William D. Flinn.
26	80.06	Goodman H. Lance.
27	79.81	John Alpers.
28	77.14	Charles F. Groat.
29	76.52	Joseph D. Hayden.
30	76.50	Lawrence T. Boland.
31	76.01	Peter Murphy.

THE CLEAN AGE.

Americans today are living in what promises to be the "clean age" of world development and are very probably standing on the threshold of a longer expectancy of life in which diseases of filth, such as typhoid fever, smallpox, typhus and plague will be controlled and perhaps eradicated.

The end for typhoid fever already is near. Modern sanitation, sewerage, vaccination, and a safe water supply have greatly reduced the ravages of a disease that would be unknown but for human filth. In the case of smallpox the almost universal vaccination and isolation of the few cases developing have made this disease less to be feared than ever before. Old World scourges like typhus and plague are stopped at the American gateways by delousing immigrants and by preventing plague-infected rats gaining a foothold on the American shores. Overseas effective measures are being adopted to prevent the spread of these diseases by teaching cleanliness in communities where the scourge now thrives.

More strongly intrenched than typhoid fever and smallpox combined, claiming more innocent victims every year and leaving a trail of wrecked humanity in its wake stand syphilis and gonorrhea, typical preventable diseases. These, too, are going to be controlled in the "clean age" in which we live, for the United States Public Health Service and state and city boards of health throughout the Nation are concentrating their efforts and have pooled their resources with this end in view. Most satisfactory progress already has been made with the establishment of free clinics for the treatment of venereal diseases in the larger cities and the closing of restricted districts, making it difficult for the professional prostitue to spread the diseases. During the fiscal year, which began July 1, the Public Health Service hopes to extend this part of the campaign in co-operation with the states, so that clinics will be established in every city in the United States with a population of 10,000 and over, and so that adequate facilities for treatment will be provided in the rural communities.

The very backbone of the fight to control these two scourges is education. The greatest handicap encountered has been the reluctance of the general public to recognize the existence of diseases that are gnawing away at its very vitals; an inclination to regard syphilis and gonorrhea as diseases of crime rather than of unclean living.

The World War brought home to us with telling force the necessity for clean living when the draft revealed the high prevalence of venereal diseases among men taken into the army from civil life. This lesson of the war is today among the most important reconstruction problems of peace.

We cannot longer protect syphilis and gonorrhoea by refusing to recognize their existence. We must realize what physicians have long known—that every day we walk with these diseases; brush elbows with them and run the risk of having them invade our homes. We must learn to live clean, in clean communties in which filth diseases cannot thrive. We must teach our young people the lesson of social hygiene. We must throw the weight of our influence against any interest that seeks to set up again the disease-breeding restricted district.

More than any other health movement in history the campaign for the eradication of venereal diseases needs the support of our citizen. Let's do our share.

MINIMUM WAGE SCALE WILL BENEFIT WOMEN.

More than 20,000 women employed in stores throughout the State will be affected by the $16 a week minimum wage order issued by the Industrial Welfare Commission and effective July 31.

Learners or apprentices may be employed at less than the minimum under certain conditions.

Women over 18 years old may be paid not less than $12 a week for the first three months, not less than $14 a week for the next three months, and thereafter not less than $16 a week.

Boys and girls of less than 18 years of age may be employed for six months at not less than $10 a week, six months at not less than $12 and not less than $14 for the next six months.

BANK DEPOSITS CALLED IN.

City Treasurer John E. McDougald recently notified San Francisco banks that, owing to bond redemptions and interest payments effective in July and August, San Francisco finds it necessary to call in $2,280,000 of the municipal deposit in local banks. This is a little over half of the municipal deposit that has been drawing 3 per cent interest for some time from local banking firms, the full amount on deposit being $4,490,000. The order for the money is effective July 8 and August 8, when the amount on call will be paid into the City Treasury. Of the $2,280,000 called in, $1,000,000 of it will be spent redeeming Hetch Hetchy bonds, due July 1. A large number of school bonds will also be redeemed, and the balance will go toward interest on both school and Hetch Hetchy bonds.

Many of the delegates to the Democratic convention have visited the City Hall this week and have expressed themselves as being greatly impressed with the beauty of the structure and the elegance of its appointments.

Eighty-eight violators of the anti-spitting ordinance were haled into the Cincinnati municipal court during the first quarter of the current year. Thirty-seven were fined $1, fifteen were assessed the cost ($2), and thirty-four were dismissed with costs suspended. Two non-residents forfeited $5 bail.—Cincinnati Sanitary Bulletin.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING MAY 31, 1920.

(Subject to Annual Adjustment.)

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Stores and Suspense Account	Total
Undistributed Stores, May 1, 1920	.....	.....	.....	.....	.....	.....	$61,845.59	
Suspense Account, May 1, 1920	.....	.....	.....	.....	.....	.....	66,305.18	$128,150.77
							$128,150.77	
Expended as per Demand Reg., May	$6,993.27	$8,914.25	$31,332.65	$109,289.40	$514.50	$3,805.02	*$,784.75 †853.54	170,487.38
							$137,789.06	
Credit through Undistributed Stores	.....	.....	.....	{ By Operative Accounts, Red. { By Suspense Accounts, Red.			13,073.71 101.38	
							$124,613.97	
Distribution of Credits from Stores	1,488.85	9,405.09	.....	1,949.99	1.34	228.44	†101.38	
							$124,715.35	
							*$7,455.25	
	$8,482.12	$18,319.34	$31,332.65	$111,239.39	$515.84	$4,033.46	†67,260.10	$298,638.15
							$124,715.35	

*Stores. †Suspense.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:			
1	Superintendence of Ways and Structures	$143.05	
2	Ballast	50.25	
5	Rail Fastenings and Joints	31.94	
6	Special Work	5.87	
8	Roadway and Track Labor	2,786.65	
9	Miscellaneous Road and Track Expense	645.90	
10	Paving	95.50	
11	Cleaning and Sanding Tracks	1,829.31	
13	Tunnels	150.92	
16	Crossings, Fences, Guards	33.65	
20	Poles and Fixtures	111.20	
22a	Overhead Feeders	49.65	
22d	Overhead Trolleys	2,340.57	
23	Miscellaneous Electric Line Expenses	26.78	
24c	Carhouses	73.28	
24f	Stations, Waiting-Rooms and Platforms	57.60	$8,482.12
Equipment:			
29	Superintendence of Equipment	$306.75	
30	Passenger and Combination Cars	11,789.77	
33	Electric Equipment of Cars	3,505.13	
36	Shop Equipment, Machinery and Tools	54.83	
37	Shop Expenses	876.09	
38	Horses and Vehicles	175.32	
39a	Repairs to Motor Busses Owned	1,611.45	18,319.34
Power:			
45	Superintendence of Power	$238.70	
59	Power Purchased	30,497.83	
59a	Power for Lighting Barns	309.28	
59b	Power for Lighting Twin Peaks Tunnel	286.84	31,332.65
Conducting Transportation:			
63	Superintendence of Transportation	$6,372.90	
64a	Conductors	46,152.15	
64b	Motormen	44,462.60	
66	Miscellaneous Car-Service Employes	300.25	
67b	Lubricants and Waste	178.12	
67c	Special Agents and Fare Registers	20.00	
67d	Incandescent Lamps	172.37	
67e	Miscellaneous Car-Service Expenses	388.66	
68	Station Employes	450.30	
69	Station Expenses	77.54	
70	Carhouse Employes	9,494.20	
71	Carhouse Expenses	731.16	
73	Operation of Telephone and Telegraph System	245.15	
78a	Clearing Wrecks	8.76	
78b	Miscellaneous Transportation Expenses	19.24	
78c	Conductors-Chauffeurs (Busses Owned)	1,321.85	
78d	Garage Expense (Busses Owned)	1,144.20	111,239.39
Traffic:			
80	Advertising	$515.84	515.84
General and Miscellaneous:			
83	Salaries and Expenses General Officers	$500.00	
84	Salaries and Expenses Gen. Off. Clerks	1,400.00	
85	General Office Supplies and Expenses	330.87	
89	Miscellaneous General Expenses	148.83	
94	Stationery and Printing	180.10	
95	Store Expenses	528.15	
96	Garage and Stable Expenses	90.35	
97	Rent of Tracks and Terminals	855.16	4,033.46
			$173,922.80

Total Expenditures, month of May, 1920:		
Demands Audited	$170,487.38	
Undistributed Accounts, May 1, 1920	128,150.77	$298,638.15
Total Amounts Distributed to Primary Accounts, May		173,922.80
		$124,715.35
Stores on hand, May 31, 1920	$57,455.25	
Suspense Account, May 31, 1920	67,260.10	$124,715.35
Total Receipts for May, 1920	$237,678.70	
Total Operating Expenditures for May	173,922.80	

Excess of Receipts over Operating Expenditures (May)		$63,755.90
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:		
Municipal Railway Depreciation Fund for May, 1920, 18 per cent of Gross Passenger Revenue	$41,856.01	
Municipal Railway Injury Insurance Fund for May, 1920, Liability Compensation	2,434.23	
	$44,290.24	
Interest on Outstanding Bonds (Monthly Rate), charged at period of adjustment	19,458.61	63,748.85
*Net credit from operation for May		$7.05

*Inclusive of— Decrease for month of supplies on hand Red.	$4,390.34	
Exclusive of— increase for month of Expenditures for Extensions and Betterments, "Suspense Account"	954.92	
	Red.	$3,435.42

PLAYGROUND NEWS.

The Indoor Baseball League, comprised of boys under 12 years of age, conducted under the auspices of the Playground Commission, has just been completed. Thirty teams were entered on the different playgrounds and the following teams won the pennant on their own grounds. Block letters were awarded each of the players in the winning teams.

Richmond Playground Baseball Winners.

Sluggers—Julian Friedman, captain; Roy Patten, John Regan, Seconda Gueralidi, Albert Levy, Aurmaund Strauss, Alfred Scott, Henry Hamburg, Travers Smith, John Valionos.

Teams participating—Sluggers, Slickers, Richmond Midgets, Richmond Stars, Richmond All Comers, Golden Gates, Westerners and Park Presidios.

Mission Playground Baseball Winners.

Cincinnati Red Socks—Willie Gregg, captain; Alvin Burke, William Patton, Willie Casby, Frank Meyers, Bert Roed, Charlie Tilton, Francis Gregg, Clarence Kelly.

Teams participating—Seals, Cincinnatis, Oaks, Los Angeles, Chicago, New York Giants and Cubs.

North Beach Playground Baseball Winners.

N. B.'s—Joseph Franci, captain; Lloyd Silva, Peter Sanfilippo, Paul Paiva, Joe Perelli, Joe Demsey, George Bacigalupi, Sylvia Bacigalupi, George Butler.

Teams participating—Seals, Tigers, Leaders and N. B.'s.

Presidio Heights Playground Baseball Winners.

Federals—Myron Wacholter, captain; Raymond Barron, Lester Coughlan, Hugh Keenen, Ross Foysythe, Halwen Drinker, Louis Conta.

Teams participating—Seals, Bears, Federals, Midgets, Rangers and Juniors.

John Downes and Joseph J. Connell have been appointed regular policemen subject to the usual probationary period.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Secretary, Room 200
WILLIAM T. BOLDUC, Assistant Secretary

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.

EDWIN O. BATH, 4 Fair Oaks
CORNELIUS J. BEASY, 1 Kohl Building
[illegible] HAVENNER, 5 Sanchez
FRED. W. HELLER, 124 Dakota St.
JOHN S. HYNES, 350 Page St.
JOSEPH LANGLEY, 1420 Evans Ave.
RALPH McLARAN, 2494 Folsom St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH V. TAMILIO, 77 Third Ave.
CHARLES A. NELSON, 856 Potrero Ave.
CHARLES J. POWERS, 3460 Twenty-fifth St
WARREN SHANNON, 2759 Sacramento St.
E. E. SCHMITZ, 1455 Sacramento St.
WILLIAM S. SCOTT, 135 Stoyton St.
FRED W. SUHR, JR., 2919 Lyon St.
RICHARD J. WELCH, 37 Cervantes St.
EDWARD I. WOLFE, 1168 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall
JOHN W. ROGERS, Chief Assistant

STANDING COMMITTEES.

Accounts—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Nelson, Power, Wolfe.
Education, Parks and Playgrounds—Schmitz, McSheehy, Welch.
Finance—Suhr, Dennis, Hynes.
Health—McLaran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Buildings—McSheehy, McLaran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Public Morals—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLaran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Citizenship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Scheer. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 237 City Hall

BOARD OF PUBLIC WORKS.

Meetings: Wednesday 1:30 p. m., Monday and Friday, 10 a. m. Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall
DANIEL C. FERRY, City Hall
[illegible]DY, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 200, City Hall

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 367 City Hall

BUREAU OF ARCHITECTURE.

[illegible], City Hall
JOHN REID, JR., City Architect, First National Bank Bldg

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MACHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. J. DORGAN, Chief, Room 200, City Hall

STREET REPAIRS.

[illegible]ON, [illegible], Eleventh and Brannan Sts.

SEWER REPAIRS.

JOSEPH LISK, Asphalt, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

[illegible] Geary St., Ocean, Geneva and Presidio Ave
FRED BORGEL, Superintendent

MUNICIPAL AUDITORIUM.

[illegible] Larkin and Grove Sts
EDWARD BEATTIE, Manager

SUPPLIES DEPARTMENT.

MAX SLOSS, Supt., Room 210 City Hall

BOARD OF FIRE COMMISSIONERS.

[illegible], 8 p. m., Room 2 City Hall.
[illegible], 7-9 Market St.
[illegible], 1 Twenty-sixth Ave (Sunset)
[illegible], 15 Bliss
[illegible], Seventy City Hall
[illegible], Room 2 City Hall
[illegible] to 12 o'clock m.
JAMES T. HALDEN, Fire Marshal, City Hall, Room [illegible], 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

[illegible], Kearny and Washington Sts
[illegible], Monday at 7:30 p. m.
[illegible] ROCHE, Pres., Hunt-Wells Bldg
[illegible] R. COOK, Sav. Union Bank & Trust Co.
[illegible] PATTERSON, M. D., 50 Post St
ANDREW J. MAHONY, 1 Drumm St.
[illegible] F. KELLY, Secretary
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS.

Room 158 City Hall.
[illegible] at the office of the President
JOHN H. SMAHN, Pres., 125 Peru St.
[illegible] COLBERT, 1504 Taylor St.
[illegible] POWERS, 12 Ida St.
[illegible] COLLINS, 3358 Twenty-second St
[illegible] V. CATOR, 2758 Twenty-third St
[illegible] H. ZEMANSKY, Registrar

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall
F. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
[illegible] O'TOOLE, Mills Bldg
[illegible] S. MAUCH, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

[illegible], 1 to 5 Newton St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (if need), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR C. H. BARENDT, President, Mills Bldg
CLYDE A. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 125 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK L. KLIMM, 221 Fifth St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1064 Mission St.
EDWARD M. COFFEY, Chief Clerk and Statistician, 726 Mission St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospital.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg
HERBERT FLEISHHACKER, Angelo & London
JOHN A. BECKER, 2800 Pacific Ave.
[illegible] CUMMINGS, 2941 Clay St.
A. B. SPRECKELS, California and Davis Sts
JAMES ROLPH, JR., [illegible]
JOHN McLAREN, Supt., Golden Gate Park

PLAYGROUND COMMISSION.

[illegible] at City Hall, Wednesdays, 2 to 5:30 p. m., Room 371 City Hall.
PETER D. CROWLEY, Pres., 720 Church St
JOHN McLAREN, Park Supt., Golden Gate Park
HENRY L. [illegible], 12 California St
CLARENCE E. GALLAGHER, 148 Kearny St.
[illegible] SCHMITZ, 1020 Dolores St.
[illegible] EDMUND STEIN, 998 Pacific Ave.
[illegible] ROLPH, 121 Kearny St.
FRANK A. LAWLER, Secretary, 638 City Hall

CITY PLANNING COMMISSION.

Meets 1 and 3rd Tuesdays, 8 p. m., R 236, City Hall.
[illegible] STEVENS, Treasurer Mercantile Bank
[illegible] BURNETT, 1 Lyon Ave., Presidio
[illegible] HARRIS, 1 Lyon Ave., Presidio
[illegible] SCHAARENBERG, Underwood Bldg
[illegible], Room 236, City Hall
[illegible], R. J. Welch, 37 Cervantes
[illegible], John Reid, Jr., City Architect
[illegible], D. W. Hassler, Health Officer, and John P. Morgan, Building Inspector
[illegible] MASON, Secretary

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall

WIDOWS' PENSION BUREAU.

[illegible] CONNELLY, Director, 402 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAUSE, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Seventeenth and Alabama Streets
MATTHEW McCURRIE, Secretary

BOARD OF EDUCATION.

Room 237 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Secretary meets at High School Board Room on [illegible] Tuesday of each month.
GEO. E. CALLAGHER, President, City Hall
A. A. DENINA, 142 Shrader St
[illegible] SAYLOR JONES, 631 Post St.
[illegible] ALBERT ROTH, 2863 Folsom St.
ALFRED ROLFE, Superintendent of Schools, residence 2731 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2226 California St
JOHN H. WISE, 2160 Steiner St
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, 19th and Market Sts.
JAX C. LOS, Mills Bldg.
[illegible]STACE CULLINAX, Phelan Bldg
MISS [illegible] KINSTRY, 2388 Pacific Ave
JOSEPH O'CONNOR, 1350 Tenth Ave.
C. C. W. KELHAM, Sharon Bldg.
GEO. A. MCLEAN, Secretary, 2220 Octavia St
LOUIS ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS E. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN CINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall
City Attorney—GEORGE LULL, Room 206 City Hall
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 873 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall—Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 385 City Hall

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 10—EDWARD J. FLOOD, Presiding Judge, Room 426
Dept. 7—F. J. SIEVAN, Judge, Room 472
Dept. 1—A. ZANSINGER, Judge, Room 429
Dept. 2—E. J. MURASKY, Judge, Room 461
Dept. 5—GEO. H. CABANISS, Judge, Room 463
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN H. [illegible], Judge, Room 411
Dept. 6—W. A. SHORTALL, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 11—[illegible] F. GRAHAM, Judge, Room 462
Dept. 13—DANIEL C. DEASY, Judge, Room 432
Dept. 15—LEO E. CROTHERS, Judge, Room 463
Dept. 15—JOHN P. [illegible], Judge, Room 418
Criminal Department—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 7—[illegible] GRIFFIN, Judge
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 680 Stevenson St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick St
[illegible]TIN C. KLANE, Secretary-Treasurer, Hearst Bldg
[illegible], HENRY SAHLEIN, 1718 Jackson St
DR. I. WILSON SHIELS, 516 Sutter St
C. O. G. MILLER, 1200 Jackson St
MISS MARY L. SWEENEY, 2630 California St
WM. H. NICHOLL, Chief, Adult Probation Department

JUVENILE COURT.

FRANK J. MURASKY, Judge
[illegible]MILE COFFEY, 150 Otis St.
[illegible] C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

[illegible] EDW. I. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
PETER D. CROWLEY, 720 Church St
MISS [illegible] KINSTRY, 2388 Pacific Ave
WILLIAM [illegible] RVAIN, Mills Bldg
R. P. QUEEN, 12 Basket St.

JUSTICES' COURTS.

City Hall, third floor
[illegible] PRENDERGAST, Presiding Judge, Room 386
JAMES C. CONLAN, Judge, Room 306.
[illegible]
FRANK H. DEAVY, Judge, Room 385
ROLLA V. WATT, Judge, Room 387
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. F. FITZPATRICK, Judge
Dept. 2—JOHN J. SULLIVAN, Judge
Dept. 3—[illegible] M. OWENS, Judge
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor
JAMES H. DEERING, Librarian, Room 430

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JULY 8, 1920. No. 28.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors held a brief session on Tuesday and disposed of routine matters, there being nothing of great importance on the calendar.

An ordinance repealing the order for the improvement of Foerster street was passed to print, and also one repealing the provision of the building law providing that theaters shall pay the salaries of firemen detailed as watchmen during performances.

The assessment rolls for the present fiscal year were received from the Assessor, and resolutions were adopted reciting that fact and that the Board would meet as a Board of Equalization from time to time until July 19 for the purpose of hearing complaints of over-assessment.

Supervisors Welch, Power and Wolfe presented the report of the Airport Committee relative to the securing of the Marina as a landing place for aircraft, which report is as follows:

San Francisco, July 6, 1920.

To the Honorable Board of Supervisors of the City and County of San Francisco, Calif.—Gentlemen:

Your special committee appointed by his Honor the Mayor, pursuant to the adoption of Resolution No. 17960, begs leave to report as follows:

In accordance with said resolution, the undersigned visited the City of Washington, D. C., and the City of New York, and conferred with Mr. Otto Preager, Assistant United States Postmaster-General; Mr. John Jordan, chief of the Department of United States Postal Mail Service, and with Messrs. McKinstry, Taylor, Patterson & Ellis, counsel for Messrs. Vanderbilt, Oelrichs et al., owners of Marina property. After a conference of three days with Mr. Taylor, who represents the Vanderbilt, Oelrichs et al. interests, we secured from him an offer to lease the Marina property at an annual rental of $40,000.

Mr. Taylor fixed the purchase price at $60,000 per block.

Your committee proffered Mr. Taylor a yearly rental of approximately $5,000, and accompanied this offer with the assurance that the city would be willing to vacate the grounds within a reasonable time when requested so to do.

It is the opinion of your committee that the offer of the Vanderbilt, Oelrichs, et al. interests is excessive and no argument that we could use in favor of the City and County of San Francisco seemed to have any effect upon Mr. Taylor, who stood firmly for the $40,000 yearly rental and the purchase price of $60,000 per block.

However, your committee is pleased to report that Mr. Otto Preager, Assistant Postmaster-General, and Mr. John Jordan, Superintendent Post Office Aerial Mail Service, assured us that they would endeavor to secure, and your committee can confidently report that we will secure the temporary use of the Presidio Field until such time as the policy of the United States Government and this City is definitely determined regarding the permanent location of an Air Port in this City and County.

ACTION ON PERMITS.

The following applications for permits were referred to committees:

Alcone Knitting Mills, for engine and boiler permit, 10 horsepower, at 451 Washington street.

Charles A. Putney and Volney M. Putney, petition for transfer to them of permit issued to Fred H. Barr to maintain and operate a public garage at 1685-1689 Ellis street.

Louis Noloski, requesting transfer to him of permit granted to Thomas J. Labbard to maintain a stable for 42 horses at 2375 Post street.

Permits Recommended and Passed to Print.

Public Garage—S. E. Kruger, on east side of Eleventh street, 200 feet north of Mission street; also to store 600 gallons of gasoline.

Automobile Supply Station—Shell Co. of Cal., at southeast corner of Bush and Steiner streets; also to store 1,200 gallons of gasoline.

Oil Storage Tank—St. Joseph's Hospital, on west side of Park Hill avenue, 400 feet south of Buena Vista avenue; 600 gallons capacity. Eugene Hitte, at 1067 Washington street; 1,500 gallons capacity.

Permits Granted and Finally Passed.

Automobile Parking Station—J. A. Ordway, on the south side of Market street, 330 feet west of Seventh street. The provisions of Ordinance No. 3108 (New Series) must be strictly complied with by the permittee.

Public Garage—Louis Sockolov, at 2318 Fillmore street; also to store 600 gallons of gasoline. This permit is granted on the express condition that the permittee shall submit for the approval of the Board of Public Works, plans and specifications for the altering of the building to comply with section 5 of Ordinance No. 746 (New Series).

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 Room 218, City Hall

Oil Storage Tank—Emile Nelson, east side Thirteenth avenue, 124 feet north of Anza street; 1,500 gallons capacity.

Hospital—Chinese Six Companies, for 50 patients on east side of Trenton street, 97 feet north of Washington street.

DEPARTMENT OF EDUCATION

The Board of Education, at its meeting on Tuesday, made the following appointments:

Mr. Casebolt Dakin as substitute teacher at the Lowell High School during the leave of absence of James Schmit; Miss Katherine Bishop as substitute teacher at the Polytechnic High School during leave of absence of Miss Murdoch; Miss Marguerite Gombert to teach at Girls' High School.

The following leaves of absence were granted: Miss Mildred G. Hall, Junipero Serra School, from August 2 to December 1, 1920; Mrs. Phoebe A. Kelsey, extension to December 31, 1920; Miss Luella Robinson, Sutro School, extension to the beginning of the spring term, 1921; Josephine M. Hopkins, Buena Vista School, from beginning of fall term, 1920, to beginning of spring term, 1921.

The following resignations were announced: Harold L. Cooke, Manual Training Department, effective June 30, 1920; Frank L. Waterman, Manual Training Department, effective June 30, 1920; Doris McMillan, Manual Training Department, effective June 30, 1920.

Kindergarten classes were established in the Roosevelt and Denman Schools, effective August 2, 1920.

WHAT THE UNITED STATES DOES.

Elbert H. Gary, president of the Iron and Steel Institute of America, in an address before the Institute, said that that United States has only 6 per cent of the world's population and 7 per cent of the world's land, but produces:

Twenty per cent of the world's supply of gold.
Twenty-five per cent of the world's supply of wheat.
Forty per cent of the world's supply of iron and steel.
Forty per cent of the world's supply of lead.
Forty per cent of the world's supply of silver.
Fifty per cent of the world's supply of zinc.
Fifty-two per cent of the world's supply of coal.
Sixty per cent of the world's supply of aluminum.
Sixty per cent of the world's supply of copper.
Sixty per cent of the world's supply of cotton.
Sixty-six per cent of the world's supply of oil.
Seventy-five per cent of the world's supply of corn.
Eighty-five per cent of the world's supply of automobiles.

COURT DECISION STOPS HIGHWAY WORK.

Work on the State highways has been stopped by court injunction and may not be resumed until a change for the better develops in the national bond market making the 4½ per cent highway bonds salable.

The injunction was granted by Judge J. A. Plumer, presiding judge pro tem. of the Third District Court of Appeals, and spells a victory for W. R. Ellis, former secretary of the Highway Commission, who brought two suits against State officials to enjoin them from borrowing Federal funds to pay premiums on the low interest State bonds and thus make them convertible into cash with which to carry on the highway construction work.

A batch of damage suits from contractors having highway contracts against the State may result from the interruption in this construction work.

While the decision puts the State in a bad plight and blocks necessary highway construction, the remedy is not within the power of the courts. Judge Plumer holds, and some other course than the illegal use of money must be found.

REPORT OF THE ASSESSOR.

San Francisco, California, July 6, 1920.

Honorable Board of Supervisors.

Gentlemen: I have this day delivered to the Clerk of your Board the assessment rolls for 1920. The following comparison shows the increase over 1919, as follows: Non-operative subject to local taxation; operative taxed by State only:

	Non-Operative 1919	Operative 1919	Non-Operative 1920	Operative 1920
Land	$207,711,765	$8,901,560	$298,231,750	$8,876,104
Improvements	184,755,611	5,308,820	188,953,120	5,327,820
Money and solvent credits	17,180,509	71,735,691		
Other personal property	67,130,662	110,911,932	96,330,210	220,128,469
Total	$566,808,547	$226,891,003	$583,518,080	$231,332,429
Grand total of both rolls		$793,702,550		$817,850,509

The non-operative roll for 1920 was diminished $537,170, due to purchases by the City during the last year, which is now exempt from taxation. The total property in San Francisco exempt from taxation amounts to $73,605,680, not including 1,446 veterans' affidavits exempting $1,196,930 real estate and 1,290 affidavits exempting $523,829 of personal property assessments or about one-eighth of the total amount subject to local taxation.

The total number of personal property assessments in 1920 is over 231,359, and lots and buildinga 210,552; number of tax receipts issued for taxes on unsecured personal property 41,252, amounting to $1,862,813 in taxes collected. The work in this office has increased over 400 per cent in the last ten years and the man power, or clerk hire, has decreased. The law limits the time in which the assessment work must be completed to 93 working days. Due to carelessness of many persons in not promptly filing their statements after ten days from date of demand, or to answer communications within the time prescribed by law, additional expense and loss of time is imposed on this office.

Not counting the time expended in writing rolls, counter work, letter writing, collecting unsecured taxes and cashiers' work, it requires making 4,752 assessments or appraisements each day of the 93 working days.

The total roll of 1919, compared with 1909, shows an increase in value in ten years as follows: Land, $23,476,892, or 8 3/10%; improvements, $67,089,603, or 54 6/10%; personal property, $210,268,818, or 242 4/10%. Grand total increased $300,835,513, or 61%.

San Francisco total assessed value of personal property in 1919 is only exceeded by two cities in the United States, namely: Chicago and Philadelphia, and is $115,785,404 greater than New York, a city of over five million inhabitants and rich in personal property values, as shown in the World's Almanac for 1920.

A comparison of assessment of San Francisco in 1919 with the assessed values of the entire state, as shown by State Controller's report of 1919 is as follows: Area of the State of California 158,334 square miles; area of San Francisco 46 square miles or six one-hundredths of one per cent of the state area.

The non-operative assessment roll of San Francisco shows 15% of the assessed value of all the land in California; improvements, 25%; total real estate, 23%; solvent credits and money, 35%; other personal property, 11%; total personal property, 16%; total non-operative roll, 17%; total operntive roll, 47%; grand total 20 6/10% of the entire assessed value of the State of California.

Compared with Los Angeles City, with an area of 365 square miles, or almost eight times as large, shows Los Angeles 1919 non-operative roll leads San Francisco in land values $3,952,325, one one and two-tenths per cent; personal property $503,713, or six-tenths of one per cent; while San Francisco assessment of improvements is $62,466,686, or 51% greater than Los Angeles. The total non-operative roll is $58,004,308, or 11% more than Los Angeles, and the total operative roll is $130,428,438, or 135% in excess of Los Angeles. San Francisco grand total of both rolls is $188,442,746, or 31 1/10% greater than the grand total of Los Angeles.

Respectfully submitted,

JOHN GINTY,
Assessor

RECORD INCREASE IN REVENUES BY THE STATE.

The State Treasury will this year receive through corporation taxes the sum of $2,856,466.82 in excess of like receipts for any previous year, so announced the members of the State Board of Equalization—John C. Corbett, John Mitchell, H. G. Cattell, R. E. Collins and Controller John S. Chambers—who have just completed the record of State assessments for 1920.

The grand total of corporation taxes to be collected for the next fiscal year is $22,342,961.66. This is $2,856,466.82 in excess of the 1919 tax from these sources, which at that time was the greatest State tax yet levied in any one year. As this sum guarantees that the State's revenue will exceed the amount required, no ad valorem tax for State purposes will be necessary.

Continuing, the members of the State Board said this large increase is due entirely to increased business, the rates of taxation being unchanged. We note, too, that the prosperity thus indicated is not confined to any particular section of California, but is reflected in the reports received from every part of the State taxation; general corporate franchises, insurance, banks, telephone and telegraph, gas and electric, railroads and street railways, car companies and express companies uniformly showing an increase over those of the previous year.

The following table shows a comparison of the 1919 and 1920 corporation taxes:

	1919.	1920.
General Franchise	$2,034,270.00	$2,321,805.00
Insurance companies	1,548,326.72	1,862,980.64
State banks	1,192,285.50	1,337,403.96
Telephone, telegraph companies	947,977.80	1,077,547.32
Gas and electric companies	3,478,411.12	4,099,973.18
Railroad, street railway companies	8,943,734.56	10,122,789.32
Car companies	120,838.26	155,532.14
Express companies	70,660.08	83,196.24
Total from taxation	$19,486,494.84	$22,342,961.66

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended July 3, 1920:

Influenza	1	Measles	3
Smallpox	1	Pneumonia (lobar)	5
Diphtheria	13	Tuberculosis	25
Scarlet fever	6	Typhoid fever	3
Whooping cough	9	Gonococcus infection	14
Chickenpox	12	Syphilis	24
Mumps	9	Glanders (animal)	1

United States Naval Training Station, Yerba Buena Island.
(Week ended June 26, 1920.)

Diphtheria	1	Mumps	1
Gonococcus infection	7		

United States Military Reservation—Presidio.
(Week ended June 26, 1920.)
(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended July 3, 1920 161
Deaths registered in San Francisco for the week ended July 3, 1920 120

California State Board of Health.

Summary of communicable disease reports for week ended June 26, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	2	8	Opthalmia neonatorum	1	0
Chickenpox	54	42	Pellagra	1	0
Diphtheria	97	52	Pneumonia (lobar)	28	18
Dysentery	6	3	Poliomelitis	0	3
Encephalitis lethargic	5	1	Scarlet fever	39	30
Erysipelas	7	4	Smallpox	42	32
German measles	9	3	Syphilis	80	34
Gonorrhoea	103	43	Tetanus	3	1
Influenza	4	4	Trachoma	1	2
Leprosy	0	1	Trichinosis	149	121
Malaria	4	2	Tuberculosis	16	13
Measles	231	128	Whooping cough	177	75
Mumps	62	48			

* * *

PUBLIC HEALTH NEWS.

(Issued weekly by the California State Board of Health.)
(July 1, 1920.)

For the benefit of health officers, public health nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.

Plague.

During the month of May, 1920, the California State Board of Health, in co-operation with the United States Public Health Service, collected 12,000 ground squirrels in the central coast counties and in the upper San Joaquin Valley. Of this number 58 were infected with plague. These infected rodents were found in Alameda, Contra Costa, San Mateo, Santa Clara, Santa Cruz, San Benito, Stanislaus, Merced and San Joaquin counties. In April a little girl who lived on a ranch in the hills of Alameda County contracted plague and died and a few months ago fourteen fatal cases of pneumonic plague occurred in Oakland. In view of these facts the California State Board of Health believes that at no time since 1907 have conditions been so favorable for the development of a sudden flare-up of this most acute and rapidly fatal disease.

County health officers are advised to caution persons living in the rural districts not to handle ground squirrels. Ranchers are urged to exterminate these pests by poisoning, shooting or asphyxiating. The California State Board of Health will give instructions on the best methods of extermination upon request.

Plague conditions without the State are also worthy of notice. Two fatal cases of the disease have occurred in Galveston, Texas, during June, and a considerable number of cases and deaths have been reported in Mexico, most of which were in Vera Cruz. Cases have also been reported recently in New Orleans and in Florida. Health officers are requested to be on the alert and to report promptly any cases of illness that may be indicative of plague.

Rabies.

The first six months of 1920 shows a marked increase in the prevalence of rabies in California. Most of these cases are found in the San Joaquin Valley, especially in Fresno, Tulare, Kern and San Joaquin counties. Mist of the cities and counties involved have passed effective muzzling ordinances which are being rigidly enforced. Edward T. Ross, State Sanitary Inspector, has been detailed to the San Joaquin Valley, where he is engaged in advising health and peace officers regarding methods of procedure. Mr. Ross reports that 1,200 stray dogs were killed in Fresno county during the month of June and that 500 such animals were killed in Kings County during the same month.

Dr. G. L. Long, Health Officer of Fresno County, estimates that fully half of the stray dogs in that county have been killed. The quarantine measures now being enforced in Fresno County require that all dogs must be kept upon the premises of the owner, under leash or in closed cage or paddock. Carriers are prohibited to ship dogs either in or out of Fresno County while the quarantine is in force, except with the special written permission of the County Health Officer.

When Is a Dog "Mad?"

A "mad" dog is not suffering from an emotional mental disturbance, but is the victim of an acute infectious disease called rabies. Many persons think that a so-called mad dog is insane, but in reality he is no more insane than is a human being whose muscles of the throat and lower jaw are paralyzed, making it difficult or impossible for him to move his jaws. The term hydrophobia is a misnomer in that the afflicted animal does not mentally fear water. His actions are due to the fact that he wants to drink, but cannot do so because of the paralysis of the muscles of the throat. The sight or sound of running water suggests swallowing and induces convulsions.

Secretary Visits Washington.

Dr. Irving R. Bancroft, Secretary and Executive Officer of the California State Board of Health, has returned from Washington, D. C., where he attended the annual conference of State and Provincial Boards of Health of North America and also a special conference called by Dr. Hugh S. Cummings, recently appointed Surgeon-General of the United States Public Health Service. Among the important subjects discussed at the conference where child hygience, social hygiene, the migration of tuberculosis cases, progress in the establishment of the national leprosarium, for which Congress has, already made provision and plans for the corelation of volunteer health agencies. Considerable progress was made in formulating agreements between the various volunteer agencies and it now appears that effective arrangements for the co-ordination of all public health work will be accomplished soon.

Accredited Public Health Nurses.

One hundred and twenty-five nurses engaged in public health work with city and county health departments, clinics, tuberculosis societies, social hygiene activities, Red Cross chapters and other welfare organizations have been granted certificates as public health nurses by the California State Board of Health. The public health nurse is the health officer's strongest ally and public health work of today would be tremendously handicapped without her services. The California State Board of Health recognizes the importance of public health nursing and desires to learn of the activities of such nurses in all

parts of the state, wherever they may be engaged in working for the advancement of the public health.

Vacation Days Have Arrived.

Summer days bring rest and recuperation to many tired workers, but not to all of them. Everybody needs a vacation and he is entitled to at least two weeks of play without loss of pay. The State of California recognizes this inherent right of the workers and grants, by law, an annual leave of fifteen working days, on full pay, to each individual in the state service. If you have not yet made plans for a summer vacation begin now. You need it and it rightfully belongs to you.

Who Pays?

The State of California clothes, houses, feeds and provides medical service to 15,000 insane, feeble-minded, criminal and constitutionally inferior human beings. At least 15 per cent of the inmates of the state hospitals, in which most of these 15,000 wards are found, may trace their present condition to syphilis. It is probable also that many of the criminals, feeble-minded and constitutionally inferior are in their present environment because of syphilis in their parents. The state pays millions every year for the support of these unfortunates. Which is better business, the expenditure of comparatively small sums of money annually for the prevention of syphilis, thereby reducing the expense involved in caring for incompetents of the next generation, or the continued expenditure of many millions annually in caring for these unfortunates without heed to the factors that cause them to become state wards. The taxpayers bear the financial burden and the taxpayers will soon say whether their money shall be spent in prevention or for care—whether the state shall deal with causes or with effects.

Physical Examination of Food Handlers.

Pasadena has come to the front with an ordinance which requires the physical inspection and examination of all food handlers and provides for the exclusion of all persons having active cases of tuberculosis, syphilis, gonorrhoea and other communicable diseases from food producing and distributing plants within the city. New York City has enforced such an ordinance for many years, but Pasadena is the first city in California to enact a measure of this sort.

Another Typhoid Carrier.

Dr. J. W. Truxaw, Health Officer at Anaheim, recently had cases of typhoid fever appear in two children who were under his care. He was unable to trace the source of their infection until he determined that the mother had the same disease a year before. Believing that she might be a carrier he had examinations made in the laboratory of the Bureau of Communicable Diseases, which proved that the mother was a carrier. She was immediately placed under state supervision and has agreed not to prepare food for the consumption of any person other than herself, nor will she engage in any occupation that might endanger others. She will submit specimens regularly for examination until such time as she may no longer be a carrier.

If health officers will watch carefully for typhoid carriers and take steps to place them under control, they can be of great assistance in eliminating typhoid fever completely. Most cases of this disease that occur at the present time can be traced to an infection transmitted by direct contact or by flies. It is seldom that we find an outbreak due to infected milk or water. The typhoid in a carrier or in an unsanitary home has more to do with the typhoid fever problem in California today than does infected milk or water.

Keep a watch for carriers!

Remember the convention of the American Public Health Association in San Francisco September 13 to 17, 1920.

Dwelling house fires in 1919 numbered 210,000, and represented over 22 per cent of the total value of the fire loss of the country, according to the annual report of the statistical bureau of the National Board of Fire Underwriters.

TREE PLANTING ALONG STATE HIGHWAY.

That uniformity in tree planting along the State highway may exist and in order that the best trees may be selected for each locality, an agreement to investigate each request for a tree planting permit has been arranged between the California State Board of Forestry and the Highway Commission. The co-operation became necessary as the result of requests for permission to plant. Women's clubs and chamber of commerce have taken a lead in tree planting in order to beautify approaches to towns and cities.

The first permit to be issued following the agreement was issued to the Woman's Club of Lodi. The State Board of Forestry determined Oriental plane trees to be the best trees for the stretch of highway to be planted and gave instructions for their planting. The permit requires that trees are to be planted immediately on their arrival from the nursery in holes three feet in diameter and two and one-half feet deep. Each tree will be supported by a redwood or cedar post two inches square and ten feet in height, common grade, set two feet in the ground. Each tree must be tied to the stake with manila twine three and six feet above the ground.

The trees are to be planted alternately on both sides of the highway and will be one hundred feet apart except where it is necessary to modify the distance to avoid placing a tree near a pole. No trees will be planted nearer than ten feet to a pole. The exact location for tree planting will be given by the Highway Commission and after the trees are planted they will be cared for by the Commission. As a result of the agreement between the two State departments, California's highways in a few years should be lined with beautiful trees, planted uniformly, and not in a hit or miss manner. Organizations wishing to plant trees along the State highway can secure information as to how to proceed by addressing the California State Board of Forestry or the Highway Commission.

New London, Conn., had a booth at the National Marine Exposition, Grand Central Palace, New York City, in April, purely for the purpose of advertising the city, "Community Leadership" tells us. The secretary of the Chamber of Commerce distributed circulars about the city, but there were no exhibits, only a map of the city and a painting of its harbor.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

LEGAL DECISIONS AFFECTING MUNICIPALITIES.

Special Assessments.

Suit was brought in the District Court enjoining the City and County of Denver from enforcing an assessment ordinance passed to raise the necessary means to pay for certain park improvements. In a former case the Supreme Court of the United States had accepted the construction of the Charter of the Colorado Supreme Court, and upon that construction determined its constitutional validity. The plaintiffs in this case did not avail themselves of the privilege of a hearing as provided by the section complained of, but after the assessing ordinance was passed began this proceeding in the District Court to test the constitutionality of the law. The United States Supreme Court in the case of Farncomb v. City and County of Denver affirmed the decision of the State Supreme Court in favor of the City and County of Denver.

* * *

Garbage.

The validity of an ordinance, giving the city complete power over the collection of garbage, was before the court in this case. The plaintiff was the owner of a hotel who insisted on his right to dispose of the garbage from his hotel as he saw fit. The Supreme Court of Michigan in the case of Pantlind v. Grand Rapids, sustained the ordinance as within the police power, saying, "The rights of the plaintiff in this garbage must be subordinated to the general good. He is compensated in the common benefits secured by the ordinance."

* * *

Regulation of Municipal Utilities.

The City of Springfield, Illinois, owns and operates an electric light plant producing electricity for its own use and sells the surplus to consumers for about one-half what they can buy it for from other producers. The privately owned company in this case tried to enjoin the city from continuing the sale of current. The question in the case was whether the city was subject to the provisions of the public utilities act and to the supervision of the public utility commission. There was a decree for the defendant in the original hearing and the plaintiff appealed. The court held in Springfield Gas and Electric Co. v. Springfield that the public utilities act does not apply to city owned utilities, they being expressly excepted therefrom by section 10. There was a strong dissenting opinion in this case, holding that section 10 was unconstitutional.

* * *

Billiard Halls and Poolrooms.

An Arkansas statute, making it unlawful to operate a billiard hall or poolroom for hire within three miles of any school or church in certain counties, was held not violative of the Constitution, denying the general assembly the right to grant any citizen, or class of citizens, privileges or immunities not applying to all on the same terms, in the case of Caraway v. State. The court held also that it was not arbitrary or unreasonable in its confiscation of property used in a business on which a city license tax had been paid pursuant to an ordinance valid when passed.

* * *

City-Manager Plan Election.

The judge of the Circuit Court had issued an order following a special election on the question of the adoption of the city manager plan in Lynchburg, Virginia. The plaintiff, Harrison, was asking for a mandamus to compel the judge to issue a contrary order on the ground that the election was not carried by a majority of the qualified voters, but only by a majority of the votes cast. In the case of Harrison v. Barksdale, the Supreme Court of Appeals held that under the Constitution of Virginia such a majority was adequate and denied the mandamus on the theory that there was no specific language in the Constitution calling for a different construction.

Massachusetts Judges Uphold Zoning Regulations Excluding Business and Tenements from Residential Districts.

The Justices of the Supreme Court of Massachusetts have just rendered an opinion affirming in the broadest terms the validity of zone building regulations. Important as this is to the cause of zoning, its special significance is due to the fact that among the powers recognized as valid is that of excluding business, or business and tenements, from residential districts. Other phases of zoning are already supported by the weight of judicial opinion; on this phase the courts were divided, the judicial authorities being for the most part against its legality. The advocates of zoning believe that the power of excluding business from residential districts is essential and that of barring tenements in certain cases, most desirable. They have always maintained that the adverse cases were not well considered and would ultimately be reversed. The opinion of the Massachusetts judges is strong proof that they were right.

* * *

Two Cities Take Up Dramatics.

"Everybody's Playhouse" is the title of the new Municipal Community Theatre which Baltimore is to have on its municipal recreation pier. It is to be a theatre for the people, run at popular prices, and financed by the municipality. This is from all points of view an important experiment. The theatre is situated in the heart of a densely populated district where 22 different nationalities are gathered together. It will offer folk plays for adults and folks plays for children. There will also be plays that are soundly American, written by American authors. The theatre seats 500 people and is equipped with a portable stage. Its director is Mrs. Adele Nathan, well-known for her work in pageantry at the Vagabond Theatre in Baltimore.

Not to be outdone by Baltimore, St. Louis, under Mayor Kiel, is promoting municipal opera. Operas such as "The Mikado," "Robin Hood," "Babes in Toyland" and others will be presented in a natural amphitheatre already constructed in one of the city's parks. Co-operating with the Mayor are numerous civic, commercial and social organizations. The cast will be composed of local talent with a large supporting chorus and a 50-piece orchestra.

CINCINNATI ENFORCES SPITTING LAWS.

Promiscuous expectoration creates a health hazard, and the careless spitter is a distinct menace to society. How can be be curbed? Would that we could compel him to wear a flaming badge announcing to the world that he is a menace; that might awaken his sense of pride and thoughtfulness and convert him. Unfortunately the laws do not permit this procedure.

What can we do? The laws state to expectorate upon the sidewalk or in a public place is a misdemeanor, punishable with a small fine. This is our only preventive measure.

Two sanitary policemen in Cincinnati were detailed to five days during February and March to arrest violators of the anti-spitting ordinance.

They stationed themselves at a centrally located corner in the business district and had no trouble in arresting seventy-three.

The humiliation and interference with business were in the majority of cases more effective as a punishment than the small monetary assessments. To be taken to a police station and there questioned and registered by the lieutenant in charge made the procedure impressive, to say the least; but to explain their absence from work the next morning and to appear in the criminal division of the municipal court created, we believe, an everlasting impression on the seventy-three violators who happened to be caught.

Bradford City Corporation, England, is considering a proposal to apply for a government banking charter, according to the "Canadian Municipal Journal."

RECREATION DEPARTMENT

BAND CONCERT NEXT SUNDAY.

The Municipal band will give its regular weekly concert next Sunday afternoon at Washington square, Columbus avenue. Director Hayes has prepared the following program:

[illegible]

SAN FRANCISCO ENGINEER TO PLAN DETROIT'S MUNICIPAL RAILWAY.

Detroit, (Mich.), July 8.—Members of the Street Railway Commission met last Tuesday to give final approval to the $4,000,000 worth of contracts for grading and steel which are to be let some time this month as the first step toward municipal rapid transit construction as outlined in Mayor Couzens's $18,000,000 plan.

P. C. Sheehan, a street railway engineer who has been associated with M. M. O'Shaughnessy of San Francisco in the development of the municipal systems for that city, appeared before the commission to report the result of his investigation of his plans. It is said Sheehan is being considered by the Commissioners for the position of general manager of the Detroit city system. He comes very highly recommended by Mr. O'Shaughnessy.

MUNICIPAL BONDS.

At an extension of the high interest rates now asked on municipal bonds it is noted by the Bond Buyer of New York that Minneapolis received no bids for $370,000 4's offered on June 11. Sacramento County, California, had the same experience recently with $2,700,000 school district bonds. Cleveland likewise received no bids for $4,427,000 5½'s advertised to be sold recently. Cook County, Illinois, rejected all bids submitted for $1,000,000 forest preserve 4's, the highest being 98.89. The $164,000 Little Falls, New York, 4's offered were not sold, and North Carolina received no bids for $500,000 4's. The Cleveland School District recently sold $1,000,000 long term 6 per cent bonds at 106.50 or on a 5.90 per cent basis.

WOULD USE GARBAGE AS FUEL FOR LIGHT PLANT.

The City of Scranton, Pa., retained Frank Koester, consulting engineer and city planning expert, New York City, to make an investigation and report regarding an entire new system for lighting all streets and some forty municipal buildings. Mr. Koester proposed to use the garbage and refuse (as tests per day) as the basis of the fuel required; the present maximum daily demand of the power plant is 200 k. w.; however, the plant is provided for twice this capacity. Some 1,500 nitrogen-filled tungsten lamps are to replace arc lamps.

The State Railroad Commission has nearly completed its appraisement of the Spring Valley Water Company and will submit its report at an early date. The question of its acquisition by the city will be submitted to the voters some time this fall according to views expressed by the Mayor.

The delegates attending the recent Democratic convention unanimously agree that San Francisco "knows how" to provide for such gatherings and afford criteria much superior to any other city in the country.

Population statistics from the Millionth Census of the country show a reduction from [illegible] to 301 in the number of persons daily average. Last year the amount was given the Superintendent Wilson Thornton, according to the contract between Municipal authorities, the reduction directly as possible.

The City of Omaha, Nebraska, has just issued a new plan as a great boon to a congregation which is to increase [illegible] to the amount of 121 cities by the United States which have provide municipal [illegible] plants.

Hundreds petitions are in circulation petitioning the [illegible] session of a constitutional convention at the approach [illegible] providing that the State Highway bonds may be sold bearing a rate of interest not exceeding six per cent. The vote is to be filed by a [illegible] board composed of the governor, [illegible] Treasurer, Chairman of the State Board of County [illegible] President of the Highway Commissioners.

The State Railroad Commission has granted the [illegible] and Electric Company and the Great Western Power Company an increase of fifteen per cent on rates now in effect. This increase is said to be necessary on account of having to utilize steam plants to make up the water shortage.

Fabian Offner, John A. McGowan has filed the resignation from the department.

The related report of the City Planning Commission, [illegible] ing a zone plan for the city will be ready for consideration next Monday. Dates of public meetings will be announced in the near future.

Cleveland has passed a new taxicab ordinance. The requirements include finger-print identification of all drivers, revocation of licenses by the Chief of Police as well as Commissioner of Licenses, Mayor or Judge of a municipal court and liability and property damage insurance.

PUBLIC LIBRARY DIRECTORY.

MAIN LIBRARY, CIVIC CENTER.

[illegible]

BRANCH LIBRARIES.

[illegible]

DEPOSIT STATIONS.

[illegible]

INFORMATION FOR BORROWERS.

Borrowers [illegible]

Renewal of Books [illegible]

Information [illegible]

Reserve Postal Cards [illegible]

Orders From Branches and Stations [illegible]

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 762 Kohl Building.
J. EMMET HAYDEN, 34 Market St.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 702 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2000 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3957 Clay St.

SUPPLIES DEPARTMENT.

MAURICE EAST, Supt. Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
E. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1095 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. HASSLER, M. D., Health Officer, 1095 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
ADOLPH SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt., Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
WM. V. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
ROSS F. SANDS, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 23 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN CINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN V. COEN, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. H. WILSON SHIELDS, 36 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 1150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WYATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

Pub Library Trustees
Hayes & Franklin

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JULY 15, 1920. No. 29.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors held brief sessions on Monday and Tuesday and cleaned up the calendars, which contained only a few matters of little consequence.

An ordinance was passed to print extending the underground wire district to include Divisadero street, from Haight street to Sacramento street.

The Board of Public Works was authorized to prepare plans and enter into a contract for the construction of the Canal street sewer.

A resolution was adopted directing the City Attorney to dismiss condemnation proceedings for lands on Golden Gate avenue, near Franklin street, belonging to Horace Curtaz.

An ordinance was introduced regulating the operating of street railways in Market street, which was referred to the Public Utilities Committee.

The Mayor was authorized to appoint a committee to arrange for the observance of Admission Day.

On Tuesday the Board met as a Board of Equalization to hear complaints of over-valuation. Eighty-six complaints were filed and were referred to the Assessor for investigation and report.

On motion, the owners of the property on the Marina, the site of the Exposition, were ordered to show cause why their assessment should not be increased. This property is assessed at $30,000 a block and some of the owners asked $80,000 a block when the city wanted to purchase it.

The Board will meet again next Monday at 10 o'clock a. m. and conclude its equalization business.

Action on Permits.

The following applications for permits were referred to committees:

Sibley Grading and Teaming Co., to explode blasts in lot south of Golden Gate avenue between Steiner and Pierce streets.

Sibley Grading and Teaming Co., to explode blasts in lot on Broadway between Baker and Lyon streets.

W. C. Duncan & Co., petition to blast at premises west side of Lunado way, 200 feet south of Mercedes way.

Carmelo Cangielson, for stable permit for one horse at 144-146 Shotwell street.

Permits Recommended and Passed to Print.

Hand Laundry—M. A. Johnson, at 3121 Seventeenth street. This permission is granted on the express condition that the building shall be altered to meet the requirements of the building and fire laws.

Wood-Working Shop—Frank B. Long (Melodiola Manufacturing Co.), at 516 Washington street, wherein a planer and jointer is to be used.

Oil-Storage Tank—Simmons Co., in block bounded by Bay, Stockton, North Point and Powell streets; 18,000 gallons capacity. White Lunch Co., at 986 Mission street; 2,200 gallons capacity. W. H. Leighton, at 171 O'Farrell street; 1,500 gallons capacity.

Boiler—Hoover Spring Co., at 357 Hayes street; 10 horsepower. White Lunch Co., at 986 Hayes street; 20 horsepower. Alcone Knitting Mills, at 451 Washington street; 10 horsepower.

Permits Granted and Finally Passed.

Public Garage—S. E. Kruger, on east side of Eleventh street, 200 feet north of Mission street; also to store 600 gallons of gasoline.

Automobile Supply Station—Shell Co. of Cal., at southeast corner of Bush and Steiner streets; also to store 1,200 gallons of gasoline.

Oil Storage Tank—St. Joseph's Hospital, on west side of Park Hill avenue, 400 feet south of Buena Vista avenue; 600 gallons capacity. Eugene Hitte, at 1067 Washington street; 1,500 gallons capacity.

PRESS CORRESPONDENTS LAUD SAN FRANCISCO.

Upon the adjournment of the Democratic national convention the newspaper writers joined in a tribute to the City for its hospitality and the efforts of its citizens to make the convention a glowing success. The declaration reads:

"We are about to scatter to our homes. The time for farewells has arrived. We bid our hosts and friends good-bye. And on the eve of our leave-taking we, of the Fourth Estate, express to the people of San Francisco our deep appreciation of their kindness, of their hospitality, of the friendship they have shown.

"They have made us better understand the meaning of the San Francisco spirit, of the San Francisco know-how, of the genuineness and sincerity of a San Francisco welcome.

"The visiting newspaper men are grateful and appreciative, and will ever recall with pleasure their visit to your wonderful city.

"Gus J. Karger, chairman, standing committee, Washington correspondents.

"Mark Goodwin, president National Press Club.

"W. W. Jermane, president Gridiron Club."

Irvin S. Cobb, the well-known writer, added the following:

"With regrets we'll quit San Francisco—San Francisco with her pretty girls, her good cookery, her abounding good cheer pouring unceasingly from the golden cornucopia of her unselfish, wonderful hospitality; San Francisco enthroned in her wonderful setting, with the bronze buckler of her mountains at her back, with the silver lance of her bay aiming at the breast of the sea; San Francisco with her fruit, her flowers and her climate.

"No, never mind the last part.

"Any time back home again in the East a visitor craves once more to enjoy an hour of California's climate, he can always find a transplanted Native Son to tell him about it."

ATTENTION, MR. EMPLOYER!

DO YOU KNOW—

that the City and County of San Francisco maintains an official office where Our Boys register to find work?

Efficient placement is our motto; by this we mean to "put the right Man in the right Place," for the good of your firm. Many men are out of work—can you use at least ONE? You know we promised to take care of them on their return to Civilian Life—let's make good on that promise.

Get in Touch With Us

ARMY AND NAVY PLACEMENT COMMITTEE

CITY AND COUNTY OF SAN FRANCISCO

Phone Park 8500 **Room 218, City Hall**

RECREATION DEPARTMENT

NEXT SUNDAY'S BAND CONCERT.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Hamilton Square, Geary and Steiner streets. Director Sapari has arranged the following program for the occasion:

"The Star-Spangled Banner."

1. March, "Under Freedom's Banner" ..... Nowowiejski
2. Overture, "Poet and Peasant" ..... Suppe
3. Waltz, "Moonlight on the Hudson" ..... Herman
4. Selection, "The Firefly" ..... Friml
5. Vocal Selections, Selected—Witmark Trio.
6. Mexican Dance, "Maria" ..... Davila
7. Vocal Selections, Selected—Feist Trio.
8. Selection, "Sari" ..... Kalman
9. Patrol, "Blue and Gray" ..... Dalbey
10. March, "Rolling Thunder" ..... Fillmore

"America."

AUDITORIUM CONCERT SUNDAY EVENING.

Edwin H. Lemare's organ recitals at the Exposition Auditorium, which were interrupted by the Democratic convention, will be resumed on Sunday evening, when he will present the following program:

Fugue, "Great G Minor" ..... Bach
Largo, from "New World" Symphony ..... Dvorak
Minuet ..... Boccherini
Prelude to "Lohengrin" ..... Wagner
"I Hear You Calling Me" ..... Marshall
Berceuse ..... Godard
Toccata, from Fifth Symphony ..... Widor

For the recitals, which begin at 8:30 o'clock, a nominal admission charge of 10 cents is made.

CHICAGO'S STREET RAILWAY TRAILERS.

The first of Chicago's new trailer cars has made its appearance on the tracks of the Chicago surface lines. The car is so light that no motor was required to move it, the workmen pushing it easily out of the shop.

It is completely encircled by windows, so that it should afford cool transportation during the summer. It will seat sixty-two passengers, compared to the capacity of forty-eight of the motor car which will draw it, Chicagoans' present mode of travel. The trailer weighs less than half as much as the motor car.

It is believed that the trailer will clear the streets of waiting passengers and eliminate the discomfort of strap hangers during rush hours. If it meets the required standard of efficiency a large percentage of the 200 additional cars to be ordered by the Public Utilities Commission will be trailers.

Los Angeles collects annually $1,600,000 from business licenses. The citizens of that city are attacking the validity of the zone ordinance. The cement plant belonging to the city has been rented for $22,500 per year.

Alameda commenced the publication of a monthly municipal journal, which will be distributed free each month to each of the city's 6,000 homes.

WEIGHTS AND MEASURES DEPARTMENT FILES REPORT.

The annual report of Andrew J. Gallagher, Sealer of Weights and Measures of San Francisco, was presented to the Mayor's office on Monday, giving a detailed statement of the work of the department from July 1, 1919, to June 30, 1920. The report is unusual, as it reveals the fact that the work of the department has been conducted along lines of instruction rather than of prosecution. Gallagher believes that most offenders break the law through ignorance, and has followed a system of warning offenders and giving them an opportunity to correct their methods, only making an arrest where the warning was not observed.

The report shows that during the year only six arrests were made, followed by six convictions, only one offender receiving a jail sentence, which was for six months, while fines imposed amounted to $100. Money refunded to complainants on a warning from Gallagher amounted to $724.72. There were 148 complaints made to the office, and all of them were reported successfully adjusted.

Special attention during the year was given to the produce markets handling butter, eggs, berries, potatoes and so forth. All food confiscated by the department, including package food, was distributed to municipal and charitable institutions, the department making it a practice to send strawberries and other fruits to the different orphan asylums of San Francisco. Confiscated scales were turned over to the State.

The legal weight of bread has been rigidly enforced. This was a hard task, as many of the foreign bakers did not understand the law. This applied especially to the makers of French bread. Warnings followed violations, with the result that the bakers co-operated with the department, and only one or two arrests were found necessary.

Gallagher has co-operated with sealers from outside cities and counties and has taken up all complaints they have brought before him and adjusted them satisfactorily.

U. S. CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission announces that the examinations listed below will be held in San Francisco at an early date.

Application blanks and further information relative to these examinations may be obtained from the secretary, Twelfth Civil Service District, Room 241 Postoffice Building, San Francisco, Cal.

Animal husbandman, $1800 to $2500 per annum.

Senior inspector of car equipment, $2100 to $3600 per annum.

Expert aid (telephone), $7.20 per diem.

Chief inspector of traffic (telephone), $6 per diem.

Telephone plant supervisor, $6 per diem.

Curator, $2400 per annum.

Foreman, heat treatment of armor plate, $10 to $14.40 per diem.

Foreman, heat treatment of large guns, $8 to $12.56 per diem.

CLASSES IN ENGLISH FOR SOLDIERS.

A chance to learn English and to prepare for citizenship is offered by the army to non-English-speaking citizens and aliens, according to information received by the Army Recruiting News Service, 660 Market street.

The information came from the War Department and tells of an educational center which is to be established at Camp Lewis, Washington, on July 20.

A complete grammar school course will be one of the features of this school, says the News Service.

Declaration of intention to become a citizen is required before aliens enlisting in the army are eligible for the educational center at Camp Lewis, and all men taking advantage of the offer, says the News Service, must enlist for three years.

UNIVERSITY ANTICIPATES BIG ENROLLMENT.

Students of the University of California are making reservations for their housing facilities earlier this year than formerly, according to Miss Lucy Ward Stebbins, dean of women at the State University.

With the opening of the fall semester less than six weeks distant, old students are not only coming to Berkeley to secure approved living quarters, but applications from students from twenty-four states, Canada and Honolulu have reached the office of the dean of women asking for information on the housing situation at the university.

Over 18,000 students are expected to be in attendance.

An unusual number of students from the universities of Wisconsin, Chicago, Wellesley, Smith and Vassar are planning to transwer to the University for the next term, according to Miss Stebbins.

A list of approved homes in the college city will be published by the University of California this month, Miss Stebbins stated. The list this year will be considerably shorter than before, it is indicated, in view of the present reservation for the fall of some twenty homes rented to students.

COST OF ORGAN RECITALS.

Supervisor Hayden, chairman of the Auditorium Committee, has submitted to the Board of Supervisors the following statement relative to the Auditorium concerts during the past year:

Thirty-six concerts; 38,798 admissions.

Expenses	$ 2,000.60
Lemare's salary	8,750.00
Gallagher's salary	1,500.00
Total expense	$12,250.60
Receipts	3,879.80
Loss	$ 8,370.80
Expense per concert (36)	$340.294
Receipts per concert	107.771
Loss per concert	$232.523

Reports of the City Planning Commission can now be obtained and zone maps inspected at room 236, City Hall.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended July 10, 1920:

Influenza	1	Pneumonia (lobar)	7
Smallpox	7	Tuberculosis	22
Diphtheria	6	Typhoid fever	1
Scarlet fever	4	Erysipelas	1
Whooping cough	11	Impetigo	1
Chickenpox	2	Gonococcus infection	11
Mumps	11	Syphilis	8
Measles	6	Glanders (animal)	1

United States Naval Training Station, Yerba Buena Island.
(Week ended July 3, 1920.)

Diphtheria	1	Measles	1
Gonococcus infection	9	Syphilis	1

United States Military Reservation—Presidio.
(Week ended July 3, 1920.)
(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended July 10, 1920 162
Deaths registered in San Francisco for the week ended July 10, 1920 128

California State Board of Health.

Summary of communicable diseases reported for week ended July 3, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	8	2	Mumps	48	35
Chickenpox	42	40	Pellagra	0	1
Diphtheria	52	85	Pneumonia-lobar	18	20
Dysentery	3	8	Poliomyelitis	3	3
Encephalitis lethargic	1	2	Scarlet fever	30	40
Erysipelas	4	5	Smallpox	32	36
German measles	3	4	Syphilis	34	74
Gonorrhoea	43	107	Tetanus	1	0
Influenza	4	1	Trachoma	2	1
Leprosy	1	1	Tuberculosis	121	138
Malaria	2	6	Typhoid fever	13	122
Measles	128	190	Whooping cough	75	82

* * *

PUBLIC HEALTH NEWS.

(No. 2. Issued by the California State Board of Health, July 7, 1920, for the benefit of health officers, public health nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.)

A Water-Borne Typhoid Outbreak.

As a result of failure to chlorinate the city water supply for two days early in June, ninety-nine cases of typhoid have appeared in Pittsburg, Contra Costa County. Few of these cases are in adults, most of them appearing in children and youths. While most cases are mild, about a dozen of them are of a severe type. So far no deaths have occurred. Dr. Frank L. Kelly, epidemiologist of the State Board of Health, has charge of the investigation of this outbreak, and he believes that, since the source is discovered, no further cases will occur.

Failure to chlorinate the water supply was due to the fact that the fittings on a new tank of chlorine were said to be imperfect and consequently untreated river water was pumped into the city distribution system.

Kill the Rats.

Surgeon-General Cumming has addressed a letter to health officers throughout the United States, urging them to conduct active campaigns in the extermination of rats, because of the presence of human plague in several cities on the Gulf of Mexico. The importance of starting such campaigns in California cities is manifold, since we know that plague exists in the ground squirrels of the rural districts. The disease is easily spread from the ground squirrel to the rat, as well as from the rat to the ground squirrel. Every city health officer in California should therefore inaugurate a rat-killing campaign immediately. This is the best and most readily available method of protecting any city against plague.

Summer Camps for Kiddies.

The tuberculosis societies of Sacramento, Kern, Tulare, Santa Clara, San Francisco and Los Angeles counties and similar organizations in the cities of Pasadena, Los Angeles and Long Beach are maintaining summer camps for kiddies who may show a tendency toward tuberculosis. Preventive work of this sort is of the utmost value and there should be a summer camp of this sort in every county of California.

Child Hygiene Work.

Dr. Ethel M. Watters, director of the Bureau of Child Hygiene, together with Miss Clara Sievert, dental hygienist, and Mrs. Ella H. Conover, public health nurse from the Vocational Education Board at Washington, D. C., have returned from Shasta and Trinity counties, where they conducted a series of child-welfare conferences. Miss Naomi Moore, the Shasta County Red Cross public health nurse, arranged for the conferences in that county and helped in making the meetings successful. Similar conferences have recently been held in Woodland and Davis, Yolo County.

Tendency to Goitre in Children.

In some of the mountain districts recently visited by Dr. Watters, director of the Bureau of Child Hygiene, a large number of children with hypertrophied thyroid glands were found. The ages of these children varied from two to sixteen years. A number of adult women, upon casual examination, also showed this tendency to goitre. It is a well-known fact that in certain districts goitre is more prevalent than in others. It has been assumed that the water supply has something to do with bringing about this condition, but as yet this fact has not been definitely established. Careful data upon this subject will be kept and investigations will be made in order to determine, if possible, the exact causes that bring about this condition.

Secretary to Address Insurance Men.

Dr. Irving R. Bancroft, secretary and executive officer of the California State Board of Health, will, during the present month, address conventions of agents of the Metropolitan Insurance Company in San Francisco and Los Angeles. These men are interested in improving health conditions throughout the territory that they cover.

Join the American Public Health Association.

Every health officer in California should belong to the American Public Health Association, which will hold its annual convention in San Francisco September 13-17, 1920. A large number of health officers and nurses have already joined, but there are still some who have not affiliated themselves with this important organization. Application blanks may be obtained from Dr. Irving R. Bancroft, secretary of the State Board of Health, Sacramento.

TUBERCULOSIS SOCIETIES OPEN SUMMER CAMPS.

The tuberculosis societies of Sacramento, Kern, Tulare, Santa Clara, San Francisco and Los Angeles counties and similar organizations in the cities of Pasadena, Los Angeles and Long Beach are maintaining summer camps for kiddies who may show a tendency toward tuberculosis. Preventive work of this sort is of the utmost value and there should be a summer camp of this sort in every county of California.

THE INSPECTION FEE ORDINANCE.

An ordinance recently passed by the Board of Supervisors is proving to be a producer of revenue which will go far to meet the expenses to the city entailed for services that have heretofore been free. The city's Health Department has been under great expense for inspection of foodstuffs and in looking after the sanitation of restaurants, groceries, hotels, lodging-houses, producers of milk and slaughter-houses. All this inspection has necessitated the employment of inspectors and a large staff of employees who have to be paid from funds raised by taxation.

The ordinance recently adopted provides for the collection of a fee of $5 for each certificate of sanitation and inspection, which is designed to offset in part the cost to the city of making the inspection.

The collection of this fee has caused an inquiry for copies of the ordinance. To supply this demand the text is here reprinted:

Bill No. 5562, Ordinance No. 5193 (New Series), "Imposing fees for inspection, examination and permits in certain cases, and authorizing the Board of Health to collect the same."

Be it ordained by the People of the City and County of San Francisco as follows:

Section 1. Whenever, by the provisions of any ordinance of the City and County of San Francisco, the Board of Health or Health Officer, or any employee of such Board, is authorized to make an inspection of any premises or thing for the purpose of promoting sanitation, the said Board of Health in all cases where the premises or thing inspected is found to be sanitary and to conform to the laws and regulations respecting the same, shall issue a certificate of sanitation and inspection thereof. Unless otherwise provided herein, said certificate shall be valid for the period of one year, and shall be renewable annually following a new inspection. Such certificate may be revoked in case such premises or thing, or method of handling articles of foodstuffs, shall be insanitary or shall not conform to the laws and regulations governing the same.

Section 2. For the purpose of defraying the cost of making such inspection and issuing the certificate provided for in this ordinance, a fee of five dollars is hereby imposed and shall be collected by the Board of Health prior to the issuance of such certificate. The inspection and issuance of certificates thereof shall include cigar factories, places for the sale or storage of shoddy, vehicles for the transportation of manure, stable refuse or garbage, laundries, places used for the handling, manufacturing or sale of foodstuffs (except as herein otherwise provided for), tenement houses, lodging-houses and hotels, and any other business, premises or goods inspection of which may be hereafter provided by law.

Section 3. For conducting the examination and issuing a certificate as Master Plumber as required by the "Plumbing Law" of the City and County, the Board of Health shall collect therefor the sum of fifty dollars, and may require a deposit of said sum prior to conducting the examination therefor, and a fee of such sum is hereby imposed upon the holder of such certificate, the same to be paid annually.

Section 4. For issuing the permit required by Section 3 of Ordinance No. 3961 (New Series) and making the inspection required by said ordinance, the Board of Health shall collect monthly the sum of eight cents for each one hundred gallons of milk that the holder of such permit shall sell or supply for human consumption within the city and county during the month previous. The holder of such permit shall render a true statement of the amount of milk so sold or supplied, and pay the fee hereby imposed on or before the tenth day of each calendar month . A failure to pay such fee or render the statement shall operate to revoke the permit theretofore issued. The provisions of said Section 3 of said ordinance, that said permit shall be issued without cost, are hereby repealed.

Section 5. For making the inspection required by Ordinance No. 1265 (New Series) (Meat) the Board of Health shall collect from the owner of the animals, carcasses or meat inspected the following fees: For each beef animal or carcass or hog, the sum of ten cents; for each sheep, lamb, goat or calf, or carcass thereof, the sum of five cents; for each unstumped carcass brought into the city, the sum of ten cents. Such fees shall be paid on or before the tenth day of each calendar month for all inspections made during the preceding month.

Section 6. For the permit required to be issued for the removal of dead human bodies or disinterred human remains, the Board of Health shall collect in advance of the issuance thereof the sum of one dollar.

Section 7. For the registration, examination, and one treatment in any venereal clinic conducted by the Board of Health, there shall be collected the sum of twenty-five cents, and a like sum for each re-examination and treatment; for each Wasserman test, the sum of fifty cents, and for the administration of salvarsan or substitute or modification thereof, the sum of two dollars and fifty cents, but the Board of Health may not refuse examination or treatment in case the patient is destitute of means to pay therefor.

Section 8. In any case the Board of Health may require a deposit in advance of any inspection in such sum as said Board of Health may estimate to be sufficient to cover the amount of the fee liable to be imposed therefor, which deposit or sum remaining thereof shall be returned to the depositor upon the failure to issue a permit or upon the expiration of the permit and the payment of all fees therefor.

Section 9. Any person failing or refusing to pay the fee herein imposed shall be guilty of a misdemeanor, and upon conviction thereof shall be subject to a fine of not more than five hundred dollars, or by imprisonment in the County Jail for a period of not more than six months, or by both such fine and imprisonment. The City and County may also collect any fee by a civil action.

Section 10. All ordinances in so far as they may conflict herewith, are hereby repealed.

Section 11. This ordinance shall take effect July 1, 1920.

Reports are to the effect that the initiative petitions providing for increasing the rate of interest on State Highway bonds are being generously signed throughout the State, and the indications are that the petitions will be filed in proper time and with enough signatures to place the proposition on the ballot next November.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

THRIFT STAMP SALES ENCOURAGING.

Net sales of thrift and war savings stamps and Treasury savings certificates throughout the United States and its possessions for the first five months of 1920 amounted to $26,985,842, according to Treasury Department reports to the Government savings organization of the Twelfth District. The States of the Twelfth District rank well up among the other States of the Union in the per capita investment.

Following are the net sales for each State for the period beginning January 1, 1920, and ending May 31st:

Arizona	$ 55,133
California	942,376
Idaho	94,464
Nevada	47,912
Oregon	507,917
Utah	63,477
Washington	644,436
Alaska	47,904
Hawaii	14,658

The total investment of these seven States and Territories was $2,418,277 for the five months.

Postoffices and banks are co-operating to swell the sales of these Government securities, paying 4 per cent interest, compounded every three months, and maturing in five years. Officials of the savings division of the Treasury Department feel that the period of loose spending by the public following the war is virtually at an end and that the financial situation will stablize itself through sober thrift and saving by the people and continued investment in the securities of the Government.

THE BUSINESS OF GOVERNMENT.

State Controller John S Chambers has just issued a pamphlet bearing the above title and calls attention to the necessity of conducting our State government along proper lines and according to approved business methods. Mr. Chambers' paper could well be read with interest and profit to themselves and it is with regret that it cannot be published in full in these pages. The best that can be done is to give a few excerpts, as follows:

"The main purpose of just government is to protect and advance the welfare of the people who compose it, to safeguard them in life, liberty and the pursuit of happiness, including business. It so transpires under our complex civilization that these things cannot be done without money. Money is not the supreme end, but a tremendously important means to that end. Hence the very obvious necessity of a government having sufficient money with which to enable it to function in behalf of the best interests of the people.

"And right here is where trouble begins. What things constitute the 'best interests' of the people? Who shall determine the proper cost of these things? The people? They should do so, of course; and theoretically—at least in the United States—they do. As a matter of fact, however, they do not, at least continuously. Now and then, here and there, spasmodically, they arise in their might, take hold of affairs and say things shall be thus and so. Then they settle back and proceed along the more or less even tenor of their ways, permitting government, finally, to drift back to a state as bad, or worse, than before.

"Economists are fond of saying that in the final analysis government responsibility in a free country rests upon the people. In a large sense it does; but human limitations make it impossible for the people, collectively, to function one hundred per cent. The mischief is, however, that they make little attempt, consistently and continuously, to do anywhere nearly as well as they could be expected in reason to do. To that extent—and it is a large extent—they fall short. And like all transgressors—whether the sins be those of omission or commission—they carry the burden, foot the bill and pay the cost.

"Because of this condition of affairs, it is of extreme importance that the people elect as their representatives to carry on government, men and women capable of properly discharging the duties of the various offices, who have a comprehensive understanding of government as a business and the duty of a government to those who compose it; that they elect men and women in real sympathy with those things which advance the welfare of the people, who advocate those things and do their best to bring those things to pass, yet who aim not to proceed too fast in relation to cost and who really endeavor to keep public expenditures within such bounds as will not impose too heavy a burden upon the taxpayer, as will not discourage individual effort, business enterprise, investment and development.

"That the people of California, of practically every other State in the Union, and the Nation at large, are groaning under heavy taxation and are complaining because of governmental impositions, is true. And to a large degree criticism and complaint are justified. No one who understands the subject can deny that inefficiency and waste prevail to a burdensome extent.

"Receipts and expenditures have increased in proportion, more or less necessarily, although the former have been arbitrarily forced on more than one occasion, as in the increase of rates, to meet the latter rather than held in restraint to correspond with ordinary demands. Both as to receipts and expenditures the figures represent the gross total, no segregation being made as to agency transactions or refunds. To do so would reduce the total somewhat, but would not affect the percentage in a degree worth while.

"The receipts were as follows: 1900, $10,858,592.45; 1910, $18,487,661.97, and 1919, $50,137,154.89.

"In 1900 the total payments, or disbursements, by the State government amounted to $9,229,321.55; in 1910 to $18,753,720.31, and in 1919 to $50,681,433.48. This is an increase of 449 per cent for 1919 over 1900, and an increase of 170 per cent for 1919 over 1910.

"For the first six months of the fiscal year which will end June 30, 1920, the total disbursements by the State government were $31,505,514.92. At this rate we may easily count upon a total expenditure for the full year of $60,000,000. This would mean an increase of 220 per cent for 1920 over 1910, and of 18 per cent for 1920 over 1919.

"As to fixed charges those of the fiscal period 1909-11 totalled $9,443,191.04 and for the fiscal year 1919-21, $24,547.20, an increase of 160 per cent.

"The general appropriation bill of 1909-11 amounted to $9,686,575, and of 1919-21 to $20,596,388, an increase of 113 per cent.

"The special appropriations in 1909-11 were $3,720,338.50, as against $7,642,599.53 in 1919-21, an increase of 105 per cent.

"Insofar as the State government is concerned, it is true that one of the main reasons for the tremendous increase in cost is due to the assumption of new functions, which we know here under the name of commissions. As to these commissions, many of them have justified themselves from the dollar and cent point of view. Others are of such character that they cannot be wholly gauged by this standard, and still others have failed to fully justify their existence. The main trouble has been, however, that commissions have been created needlessly instead of assigning these new functions to related agencies of government already in existence at the time. This has meant duplication and waste, of course.

"The total interest bill paid by the State, counties and cities last year was $12,338,153.63. The segregations are as follows: The State expended in interest $2,343,140 on an outstanding bonded indebtedness of $44,558,500; the counties and districts, interest in the sum of $3,306,238.36 on an indebtedness of $67,052,389, and the cities, interest in the huge sum of $6,688,775.27 on a total bonded indebtedness of $135,844,736.

"And let it be borne in mind at the same time that the interest bill of the Federal Government is now estimated at over a billion dollars a year, and that we, the people of California, are also assisting in carrying that burden.

"What are the remedies for this condition of affairs? One is the education of the people. Probably no one could pick out for himself a more thankless task, yet he could not select a more important one. Since the war, and particularly since the tremendous increase in taxation as well as in the cost of living—the former necessarily affects the latter—the people seem to be giving more attention to governmental affairs than before. If this can only be developed until needed reorganization is brought about, it would serve a splendid purpose even though the interest of the people lagged afterwards, as it always has done in the past.

"Along more practical lines are these remedies: Uniform accounting, expenditure limitation laws, budget systems and administrative reforms, particularly as to the State along lines of simplification and consolidation.

"So far as reconstruction goes, our greatest need is the reconstruction of our habits. The conservation of our natural resources has become an economic necessity, and so, too, the conservation of our earnings. Until the people themselves in their individual affairs set a better example it may be that it is asking too much of the Government which they compose, and which represents them, to be efficient and economical—to practice thrift.

"A great war has just been fought to make the world safe for democracy. But the world is not yet safe. True, autocracy has been overthrown, but anarchy not only remains but is wider spread and more menacing than ever. It cannot be overcome by force, but only through the elimination of those things that cause discontent. And one of those things is the excessive cost of government.

"The part that taxation plays in the cost of living, in adding to the burdens of the average citizens, is tremendous. Each man, from producer to jobber, wholesaler and retailer, not only tacks on to his selling price a proportionate share of his tax, but considerably more for good measure and in the end the consumer pays a correspondingly exorbitant price for that which he buys.

"In so far as the Government is concerned, it owes a distinct duty in this connection. It has no right through its own waste and inefficiency to add unnecessarily to the burdens of those it should protect, and thus, in fact, actually promote the multiplication of the tax load through the manipulation of prices, as is the common practice, and as long as it permits this condition of affairs to continue and as long as the people not only acquiesce, but many participate in the exploitation of the taxpayer—and every man and woman pays taxes, one way or another—then just that long will we have social, political and industrial unrest, just that long will business conditions be disturbed, just that long will revolution be preached, either by force or otherwise, and just that long will Bolshevism, I. W. W.-ism and anarchy flourish. The excessive cost of government is not the sole cause of unrest, of course, but it is a very material cause."

BUILDING ACTIVITY CREDITABLE TO SAN FRANCISCO.

Building figures compiled by the San Francisco Chamber of Commerce show that since the fire of 1906 the grand total of contracts completed or entered into within the metropolitan area of this city to the end of the fiscal year just closed reached $1,000,000,000. Of this magnificent total this city has contributed almost $400,000,000, or, to be exact, an aggregate of $390,136,112.

The confidence of capital is just as much in evidence as stone, cement and steel are in the foundations and walls of the office sky-scrapers and industrial plants that have been erected in San Francisco since 1906. Otherwise they would not have been built.

Santa Clara's water works is a mint for the city. The plant has paid as high as $10,000 profit in a year and that from a rate of 16 cents per 1,000 gallons. The city is talking of a new charter.

CITY PLANING COMMISSION REPORT SHOULD BE CAREFULLY CONSIDERED.

(Editorial, S. F. Examiner.)

Everyone has had the experience of viewing the new home just after the moving men have departed. Pots and pans, whose normal habitat is the kitchen, are lying on the hardwood floor of the parlor. The pet bit of marble, or near-marble, statuary is in the kitchen sink. The boss' jewel-case is on a dining-room table in the breakfast nook. It's a thorough-going mess.

Very similar is the average city. Like Topsy, it seems to have "jes' growed." That is the case in San Francisco, if the City Planning Commission report is to be believed. And, of course, it is. Every San Franciscan who has been about at all knows the facts.

This commission has been quietly working for a year or more. The results of its work are contained in this report, which shows factories next door to first-class residence hotels, bakeries next to residences, and huge apartment houses in the same block with a row of private homes.

The solution of the problem, so far as future building is concerned, is a zoning plan provided in an ordinance which has been submitted by the commission for passage by the Board of Supervisors.

Buildings already contracted for, whether conforming to the provisions of this proposed ordinance or not, will, of course, be erected. And all buildings already in use will, of course, not be affected. The ordinance aims at the future development of the city. Henceforth the city is to grow under direction, not in haphazard fashion.

For the details of the ordinance we cannot speak. In a general way, however, we feel sympathetic toward it and its purposes.

Cities must be planned. They should not run riot in any old way. The character of the various sections should be maintained. Only by advance planning can such a result be attained.

San Francisco made considerable ado about the City Planning Commission when it first was appointed. Its preliminary work has now been completed. It remains for the Supervisors to make it possible for the commission now to become an active factor in making realities of the plans it has proposed.

BOSTON'S HIGH-PRESSURE WATER SYSTEM.

A high-pressure water system that will eliminate the fire engine from the streets of downtown Boston, only hose trucks being used, is assured early operation by the signing of contracts for three pumping stations. The high-pressure pipe already laid aggregates 9.3 miles, and when completed the system will include more than 18 miles of pipe.

It is expected that 12,000 gallons will be forced through this pipe a minute at 300 pounds pressure, or approximately 18,000 gallons at the more practical pressure of 200 pounds, from four pumping stations to be operated this year. Eventually three additional pumping units will increase the volume of water to 36,000 gallons at 200 pounds pressure.

Water will be drawn from three sources—from the domestic low-pressure system, high-pressure feeds, and salt water from the harbor. The system, construction on which began eight years ago, will have cost between three and four million dollars when completed.

The order of the State Railroad Commission increasing the rates for electric current 15 per cent adds an unexpected burden upon the city and may necessitate the curtailment of street lighting. It also increases the cost of operating the Municipal Railway. One of these days the city will have its own electricity generated as a part of the Hetch Hetchy system and then electricity may be as cheap as it is at Los Angeles, which has municipal ownership.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. [illegible]ITZGERALD, Chief Deputy Commissioner
[illegible]ary, Room 260, City Hall.

[illegible]U OF ENGINEERING
[illegible]SSY, City Engineer, Room 357

[illegible]OF ARCHITECTURE.
[illegible]om 265, City Hall.
[illegible]R., City Architect, First National

[illegible]NDENT OF PUBLIC BUILDINGS
W. MEEHAN, Eleventh and Bryant Sts.

[illegible]AU OF BUILDING INSPECTION.
[illegible]RGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.
PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.
MAILDE EAST, Supt. Room 215 City Hall.

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Meets Wednesdays, 8 p. m., Room 2 City Hall.
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T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMAN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 342 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month, 2 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 749 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. L. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg
FRANK L. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
L. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 403.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN CUNTZ, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROSBY, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE PILMER, 350 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, Polk and Ash Sts.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 287.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. GWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JULY 22, 1920. No. 30.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the conatruction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday afternoon the special committee appointed in relation to aerial mail service presented the following report:

San Francisco, Cal., July 19, 1920.

To His Honor the Mayor and Members of the Board of Supervisors, San Francisco, California—Gentlemen:

Your committee, recently appointed by his Honor the Mayor to deal with the subject-matter of an aerial mail service between New York and San Francisco, are pleased to submit to you this their final report on said subject.

During the past week Mr. John Jordan, chief in charge of the Aerial Mail Service, representing the United States Postoffice Department, arrived in San Francisco and a conference was immediately arranged for. Those attending said conference were his Honor Mayor Rolph, Hon. Ralph McLeran, chairman of the Finance Committee; Mr. Jordan, Major Pickering and the undersigned members of your committee.

Mr. Jordan, representing the United States Postoffice, asked that the city of San Francisco, through the officials present, agree to furnish suitable hangars on the Presidio field, which will be used temporarily for a landing place. We are pleased to report that this was readily agreed to, and we are attaching to this report the form of contract requested by the Postoffice Department and recommend that the Mayor be authorized to enter into said contract. We further recommend that the Finance Committee be requested to provide the necessary cost of constructing these hangars, and further that they be hereby invested with the necessary authority to have said hangars constructed so that they will be available for use not later than September 1st.

Your committee takes great pleasure in closing this report with the statement that it is indeed gratifying to us to know that our mission has been carried to a successful conclusion.

We feel that the full import of this service to San Francisco will not be fully realized until the service is actually in effect. When our citizens learn that this service will mean the receiving of mail from New York within less than two days, when the shortest possible time now is five days, they will then realize the great advantage this service will be to San Francisco, especially from a commercial standpoint.

Thanking the Mayor and the members of the Board for the confidence reposed in us, we are,

Very truly yours,

RICHARD J. WELCH,
JAMES E. POWER,
Committee.

We heartily concur and join in the above report.

EDWARD I. WOLFE.
JOSEPH MULVIHILL."

The foregoing report was adopted and the Mayor was

authorized to make necessary arrangements for the construction of hangars.

The following resolutions commending the work of the Army Placement Bureau and the War History Committee were adopted:

Resolved, That his Honor the Mayor and the Board of Supervisors of the City and County of San Francisco hereby express appreciation of the excellent service performed by the War History Committee, which was appointed by the Mayor for the purpose of collecting the history of the men and women of San Francisco who participated in the world's war. The work performed by this committee has been of inestimable historical value, and the members of the committee and the attaches are entitled to the sincere thanks of the people of San Francisco. The records collected are complete and properly indexed and arranged.

The Board of Supervisors takes this method of expressing commendation to Rudolph Taussig (chairman), Gaillard Stoney, Ralph McLeran, Alex F. Morrison, C. S. Stanton, Chas. B. Turrill and A. J. Cloud (secretary).

Further Resolved, That the War History Committee be and is hereby requested to turn over its files and data to the Clerk of the Board of Supervisors, to be preserved intact in a suitable place in the City Hall until such time as a permanent repository therefor is provided.

Resolved, That the Board of Supervisors hereby commends the splendid work accomplished by the Army and Navy Placement Bureau, which was created at the end of the world war, upon the recommendation of his Honor the Mayor.

Special thanks are tendered to Charles T. Wright, manager of the bureau, and Thos. B. McGinnis, secretary, for the indefatigable and efficient services they performed.

The reports filed from time to time by this bureau show that thousands of returned soldiers and sailors were assisted in recovering their former employments, or in finding new places; and the work was so well done that the Federal and State authorities have repeatedly commended the bureau and its attaches; and the Board of Supervisors adds to these commendations appreciation and thanks for a well performed public service.

Further Resolved, That the bureau is hereby requested to turn over its data to the clerk of the Board of Supervisors, to be preserved for future reference. And the clerk is directed to detail such assistants as may be necessary to complete any unfinished work of the bureau.

Further Resolved, That the thanks of the Board of Supervisors are also extended to the following committee which organized the Army and Navy Placement Bureau:

Mayor James Rolph, Jr., chairman; Supervisor Charles A. Nelson, Supervisor A. J. Gallagher, Supervisor Ralph McLeran, Former Supervisor J. C. Kortick, Supervisor Richard J. Welch, Former Supervisor Dr. A. H. Giannini, Paul Scharrenberg, Hon. Matt I. Sullivan, Hon. T. A. Reardon, Hon. Thomas F. Boyle, John L. McNab and Miss Margaret McGovern.

Supervisor Shannon made the following report concerning automobile transportation across the bay:

On last Tuesday evening Supervisor Welch and myself attended a meeting in Alameda that was called by the Alameda City Council, in an endeavor to relieve the congestion of the automobile traffic on both sides of the bay.

Mayor Otis called the meeting to order and representatives of the council from Berkeley, Oakland, Alameda and San Francisco were present. Alameda has a Planning Commission and Major Hickock who is the engineer in charge, submitted a plan, that, in turn, has to be submitted to the Southern Pacific Company. His plan is to have a slip on the Alameda Mole to connect with the bridge that runs down to Webster Street in Oakland, having an 18-foot concrete road on it, to cost about $100,000 and the 18-foot concrete roadway to cost about $75,000. In addition to that Alameda is contemplating a roadway from Webster Street to Bay Farm Island and around into San Leandro, and a great deal of the traffic could be diverted along that road. The only objector to that plan was Mr. Harts, who has the railway concession of Oakland, the first people to patronize the Creek Route. At the present time they have a six-mile trip across the bay, and the trip to the mole would necessitate a further three miles. Supervisor Welch and myself called his attention to the fact that it would not be long before he would have a six-mile haul across the bay or in a tube and he withdrew his objections. The Southern Pacific will maintain the wharves it now has down the Creek Route. Motion was made to have a committee appointed of two from each of the cities interested. Mayor Otis appointed a committee and in the early part of August the committee is going to visit the Southern Pacific to interest them in making an investment of $175,000. The plan would take a bit off the Creek Route, and cut down the run to Alameda Mole 15 minutes, and give a service to San Francisco that would help to relieve the congestion on the other side of the bay. They spoke of the Dumbarton cut-off, but they felt more could be accomplished this way.

We felt that Alameda was to be commended in this matter because they are not directly affected.

As soon as the committee visits the Southern Pacific Company, and we determine what their attitude will be, the committee will make a further report.

Other matters acted upon were:

An appropriation of $12,500 was made to cover the cost of improving the Great Highway between Balboa and Cabrillo streets.

The Board of Public Works was authorized to enter into a contract for the improvement of Market street between Mono and Twenty-fourth streets by grading and the construction of sewers and retaining walls.

Specifications were ordered prepared for the extension of the Canal street sewer.

The provision of the building law requiring a detail of firemen at theaters was repealed.

An ordinance was finally passed reducing the license tax on second-hand dealers from $25 to $10 a quarter.

The Board of Public Works was authorized to proceed to repave the streets for which budget appropriations have been made.

An appropriation of $274,289 was passed to print covering the cost of construction of the Jefferson school.

A resolution was adopted accepting the offer of A. C. Milne to convey for $365 a lot of land on Masonic avenue near Levant street required for the widening of Roosevelt way.

An appropriation of $5000 was made to the Board of Health for sanitary purposes including the employment of rat catchers.

Leave of absence was granted to A. H. Barendt, member of the Board of Health.

The Board of Equalization concluded its duty of equalizing assessments Monday afternoon. Nearly all of the applications for reduction were denied, only a few being granted when recommended by the Assessor.

An increase of twenty-five per cent was ordered in all cases of arbitrary assessments where statements had not been filed.

The attention of the Assessor was directed to the high value set upon the Marina lands by the owners to the end that next year's assessment of this property be increased.

Action on Permits.

The following applications for permits were referred to committees:

California Manufacturing Co., to operate a wood-working shop at 442-446 Hayes street.

L. D. Stoll, for an oil storage tank permit at Post and Hyde streets.

Girls' Recreation and Home Club, for oil storage tank at Howard street, 185 feet north of Seventeenth street.

Heineman & Stern, for engine and boiler, premises 1040 McAllister street.

American Forge Co., 25 Tehama street, for boiler, at 36 Clementina street.

Permits Granted and Finally Passed.

Hand Laundry—M. A. Johnson, at 3121 Seventeenth street. This permission is granted on the express condition that the building shall be altered to meet the requirements of the building and fire laws.

Wood-Working Shop—Frank B. Long (Melodiola Manufacturing Co.), at 516 Washington street, wherein a planer and jointer is to be used.

Oil-Storage Tank—Simmons Co., in block bounded by Bay, Stockton, North Point and Powell streets; 18,000 gallons capacity. White Lunch Co., at 986 Mission street; 2,200 gallons capacity. W. H. Leighton, at 171 O'Farrell street; 1,500 gallons capacity.

Boiler—Hoover Spring Co., at 357 Hayes street; 10 horsepower. White Lunch Co., at 986 Hayes street; 20 horsepower. Alcone Knitting Mills, at 451 Washington street; 10 horsepower.

PRAISE TO THOSE WHO PERFORMED CONVENTION SERVICE.

As an expression of appreciation of the services rendered, time and attention bestowed, and efforts made to insure the success of the National Democratic Convention, recently held in this city, by officials, organizations and citizens, the Board of Supervisors deems it proper to incorporate the following statement in the records:

Commendation and praise is hereby tendered to Senator James D. Phelan, Charles W. Fay and other prominent citizens for their efforts, which resulted in the convention being held in this city; to Herbert Fleishhacker, treasurer, and the other members of the citizens' finance committee, in securing the necessary funds to defray the expenses incident thereto; to Mayor James Rolph for his entertainment of the newspaper correspondents and his constant attention to the welfare of the visiting guests; to the Bohemian, Pacific Union, Olympic, Press, Family and other clubs for keeping open doors to the attending representatives; to the Women's organizations for furnishing fruits and flowers and otherwise extending social amenities; to the Police Department for the admirable manner in which it performed its duties; to Supervisor Ralph McLoran and the members of the Finance Committee, and Supervisor Hayden and members of the Auditorium Committee, for their co-operation in providing for the accommodation of the convention; to Edwin H. Lemare, official organist, and Uda Waldrop for pleasing entertainment at the municipal organ; to the Municipal Band, the Board of Public Works, the Fire Department and other Public boards; to William von Phul, manager of the United Railroads; Fred Boeken, superintendent of Municipal Railways, and the employees of the street railroads for many courtesies extended; to hotels, restaurants and theaters for their hospitable treatment of the city's guests; to the Citizen's Committee, the newspapers of San Francisco, and citizens generally, for their unselfish contributions to secure the comfort and entertainment of the thousands of people who spent their time so pleasantly that they gave unstinted praise to our beloved city and its people, and proclaimed it to be the best convention city in the world.

Sacramento.—The Board of Freeholders recently elected decided in favor of the city manager form of government. Commissioner Carmichael advocates a plan of or big hydro-electric plant for the cities of Northern California.

RECREATION DEPARTMENT

BAND CONCERT NEXT SUNDAY.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Mission Park. Director Sapiro has arranged the following program for the occasion:

"The Star-Spangled Banner."

1 March. On the Square ..... Panella
2 Overture. Orpheus ..... Offenbach
3 Waltz. Dolores ..... Waldteufel
4 Selection. The Only Girl ..... Herbert
5 Vocal Selections. "Just Like the Rose," "Oh" ..... Feist Trio
6 American Sketch. Down South ..... Hyddleton
7 Vocal Selections. "Tripoli," "Down the Trail to Home Sweet Home" ..... Witmark Trio
8 Mexican Intermezzo. Hermosillo ..... Schun
9 Selection. Offenbachiana ..... Offenbach
10 March. Distant Greeting ..... Doring

"America."

AUDITORIUM CONCERT SUNDAY EVENING.

Edwin H. Lemare will play the following selections on the city's great organ at his recital Sunday evening in the Exposition Auditorium:

Thanksgiving March ..... Lemare
"Sing, Smile and Slumber" ..... Gounod
Fugue a la Gigue ..... Bach
Prelude and Love's Death, "Tristan and Isolde" ..... Wagner
Cujus Animam, from Stabat Mater ..... Rossini
Overture in C Major ..... Mendelssohn

A nominal admission charge of 10 cents is made at the recital, which begins at 8:30 o'clock.

TO INVESTIGATE CALIFORNIA ROADS.

The Bureau of Public Roads of the Department of Agriculture has been requested by the California Highway Commission to make a complete study and report on the State highway system of California, using therefor the field men and economists of the Bureau of Public Roads. The commission believes that an authoritative, impartial and comprehensive report on the California work, a project which to date has cost approximately $33,000,000, giving 2500 miles of improved roads and covering nine years of time, would be of great interest and value, not alone to California, but to other States as well.

It is expected that the investigation will require a period of several months. It will probably comprise location, engineering, type, permanency, surfacing and economic value.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended July 17, 1920:

Influenza	1	Measles	1
Smallpox	4	Pneumonia (lobar)	6
Diphtheria	7	Tuberculosis	27
Scarlet fever	1	Typhoid fever	5
Whooping cough	5	Impetigo	1
Chickenpox	12	Gonococcus infection	13
Mumps	1	Syphilis	3

United States Naval Training Station, Yerba Buena Island.
(Week ended July 10, 1920.)
(No cases reported.)

United States Military Reservation—Presidio.
(Week ended July 10, 1920.)
(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended July 17, 1920 187

Deaths registered in San Francisco for the week ended July 17, 1920 111

California State Board of Health.

Summary of communicable diseases reported for week ended July 10, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	2	1	Measles	190	169
Chickenpox	40	30	Mumps	35	62
Diptheria	85	81	Opthalmia Neon	0	2
Dysentery	8	1	Pellagra	1	0
Encephalitis (lethargic)	2	2	Pneumonia (lobar)	20	13
Erysipelas	5	9	Poliomyelitis	3	0
German Measles	4	2	Scarlet fever	40	34
Gonorrhoea	107	126	Smallpox	36	37
Influenza	1	22	Syphilis	74	95
Leprosy	1	0	Trachoma	1	0
Malaria	6	12	Tuberculosis	138	145
			Typhoid fever	122	33
			Whooping cough	82	75

* * *

PUBLIC HEALTH NEWS.

No. 3. Issued by the California State Board of Health, July 14, 1920.

(For the benefit of health officers, public health nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.)

Remarkable Results at Anderson.

Governor Stephens last year granted ten thousand dollars out of the emergency funds to the State Board of Health for malaria control work at Anderson, in Shasta county. An extensive campaign against mosquitoes was carried on and a clinic for the treatment of persons with active cases was also conducted. The results of the work are truly remarkable. In June of 1919 no less than 98 people out of 100 gave histories of having suffered from malaria during the spring months. In June of 1920 only five cases of malaria had been reported or heard of at any time during this year.

A New Mosquito Abatement District.

The territory lying directly south of Redding in Shasta county has been organized into the Clear Creek Mosquito Abatement District. Prof. W. B. Herms and Prof. Stanley B. Freeborn, consulting entomologist and assistant consulting entomologist, respectively, of the California State Board of Health, have assisted the residents of this district in formulating plans for organization and the Farm Bureau has accomplished a good piece of work in arousing interest in the eradication of mosquitoes and control of malaria. With the formation of the Clear Creek District there is now almost an unbroken chain of mosquito abatement districts extending from Redding south to the northern line of Tehama county.

How About the Soda Fountains?

Are the soda fountains in your town kept clean? Are the drinking utensils sterilized as provided by law? Is clean food served on clean dishes? These are pertinent questions for health officers to consider. An inspection of soda fountains, restaurants, and similar places may reveal careless practices. This is the time of year when these establishments are most generously patronized and more people are endangered through the use of dirty eating and drinking utensils than at other seasons of the year.

Standards for Day Nurseries.

The State Board of Charities and Corrections has adopted standards for the maintenance of industrial day nurseries, in which provision is made for ample play space, sanitary buildings, toilets and lavatories, etc., medical care, diet, supervision, record keeping and strict obeyance of the laws of hygiene and sanitation. The Board of Charities and Corrections states that in its experience no social agency has been more abused than the day nursery. It is certain that these institutions should conform to required standards and those prepared by the Board of Charities and Corrections are complete and well suited to the purpose for which they are designed.

Rabies Quarantine Modified.

Substitute regulations for the modification of the quarantine against dogs in Fresno county, which has been in force since June 1, will take effect July 15. Under these regulations dogs, if properly muzzled, will be allowed to run at large. The rigid quarantine that has been in effect for six weeks required that dogs be kept on the premises of the owner under leash or in closed cage or paddock. The destruction of large numbers of stray dogs and the close co-operation of the health officers and peace officers of Fresno county in the enforcement of the quarantine have made possible the modification of its terms.

Clean, Cool Milk Important for Kiddies.

The infant mortality rate reaches its highest point during July, August and September. Health officers and public health nurses should exert every effort in enabling every infant to secure clean, cool milk. Most of the gastro-intestinal disturbances that have to do with the high infant mortality rate of the summer months are caused by the feeding of dirty milk. To be sure, the mother who does not know how to take proper care of her infant is also an important factor in producing a high infant mortality rate, but the failure to provide clean, cool milk is the chief factor in bringing about the large number of deaths in children during the summer months.

MAKE YOUR PLANS NOW FOR ATTENDING THE 49TH ANNUAL CONVENTION OF THE AMERICAN PUBLIC HEALTH ASSOCIATION IN SAN FRANCISCO, SEPTEMBER 14-17, 1920.

FUTURE HIGHWAYS IN HANDS OF VOTERS.

Winding up a whirlwind two weeks' campaign, initiative petitions for a constitutional amendment to increase interest rates on California highway bonds were filed with the various county clerks of the State on Wednesday night, July 14. Although complete returns are not available, it is believed that the 75,000 signatures necessary to place this amendment on the ballot at the November election have been secured.

The future of the State's highway program is now in the hands of the voters. Passage of the amendment will provide the State officials with legal machinery for increasing the interest of the $40,000,000 bond issue voted more than a

year ago, which, so far, has been unsalable because of the low rate of interest carried, 4½ per cent.

Shortly after the initiative petitions were placed in circulation, the Automobile Club of Southern California, one of the two organizations that started the campaign for discontinuance of construction work, reversed its attitude and threw its support to the measure.

In explaining the reversal, Touring Topics, the official organ of the club, states that "as the relief thus afforded the counties, and the public declarations of the State highway authorities announcing a policy of retrenchment of highway construction at this time, are in keeping with the recommendations made officials of the Automobile Club of Southern California, the board of directors of the club have authorized the use of the entire facilities of the organization to secure the necessary signatures to the initiative petitions, in order that the people of the State may be afforded the proper opportunity of expressing their wishes at the polls in November.

In referring to the club's previous declaration that the present type of highway construction is inadequate to meet present-day traffic requirements, this same publication remarks: "California's widely-known system of highways must not be jeopardized by a continuation of construction which in the minds of many is proving inadequate to meet the demands placed on it by ever-increasing traffic and tonnage. The curtailed construction program of the highway commission, together with the delays that must necessarily follow this proposed legislation, will afford ample opportunity for a careful study as to the sufficiency of the present type of highway construction."

The constitutional amendment which will be placed on the ballot will provide for the payment of all interest on State highway bonds by the State, instead of by the counties, as at present. Such a change will afford greatly needed relief to the counties, many of which have been overburdened by being compelled to make excessive interest payments, based on hundreds of miles of highways which are of State-wide rather than local benefit.

The amendment further provides for the appointment of a State Highway Finance Board, to be composed of the Governor, State Treasurer, State Controller, chairman of the State Highway Commission and chairman of the Board of Control, whose duty it shall be to issue State Highway bonds, and fix interest rates thereon not to exceed 6 per cent. The interest rate will be variable, the board establishing the percentage by investigation of the prevailing market for similar securities at the time of sale.

The campaign placing the initiative petitions in circulation was handled by a sub-committee of the Committee of Twenty-one on whose recommendation the action was taken. The sub-committee is composed of State Senator M. B. Johnson of Montara, chairman; Burton A. Towne of Lodi, secretary; A. S. Dudley of Los Angeles; James K. O'Brien of Marysville, and Supervisor Richard Welch of San Francisco.

With the dove of peace again hovering over the headquarters of the highway commission and the automobile club, attention several days ago was directed to the suit of Wilson R. Ellis, ex-secretary of the commission, who sought to prevent the highway commission from using Federal money to bring the bonds to par so they could be sold.

Ellis filed his suit in the Appellate Court at Sacramento and premature publication of the court's decision in the matter may cause a reversal of the opinion. On July 5, J. A. Plummer, presiding judge pro tem, handed down a decision which, he thought, had been concurred in by Judges E. C. Hart and A. G. Barnett, holding that the use of Federal money for this purpose was illegal. Shortly after the decision was given to the press and published Judge Plummer discovered that the decision had not been concurred in. This caused the decision to be set aside and a new one will be given shortly. It is intimated that Judges Barnett and Hart are not in accord with Judge Plummer's decision and that the new opinion will be favorable to the commission.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of June, 1920:

Fees received for inspection of wiring	$1309.32
Fees received for electric sign permits	49.00
Fees received for fire tapper service	2.00
	$1360.32

In the Inspection Bureau, 1279 applications were received; 2383 inspections made; 961 applications approved; 450 found defective, and 131 non-recorded installations reported. Premises found locked, 119; premises disconnected, 2. Total number of reports left on file July 1, 1920, 2840.

Signals handled by the Central Fire Alarm Office were:

First alarms of fire	254
Second " " "	7
Third " " "	3
Fourth " " "	1
Fifth " " "	1
Still " " "	362
	628

On outside construction, the 879 fire alarm boxes in service were inspected and turned in for test. There were repaired in shop 7 fire alarm boxes, and, on account of repairs made to fire alarm box wires, 5 boxes were out of service temporarily. There were 16 pieces of line trouble removed and 135 miscellaneous complaints attended to. There were removed 8 outside local bells; transferred, 2.

In the machine shop there were repaired three 8-inch single-stroke bells, one street-crossing signal bell, one 5-inch single-stroke bell, five fire alarm boxes, five police panels, eleven engine-house registers, one double-pen register, and one gasoline blow torch. There were painted 138 fire alarm boxes. Repairs were also made to the department's automobiles.

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4½% $1,000 WATER BONDS

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Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended July 10, 1920:

Influenza	1	Pneumonia (lobar)	7
Smallpox	7	Tuberculosis	22
Diphtheria	6	Typhoid fever	1
Scarlet fever	4	Erysipelas	1
Whooping cough	11	Impetigo	1
Chickenpox	2	Gonococcus infection	11
Mumps	11	Syphilis	8
Measles	6	Glanders (animal)	1

United States Naval Training Station, Yerba Buena Island.
(Week ended July 3, 1920.)

Diphtheria	1	Measles	1
Gonococcus infection	9	Syphilis	1

United States Military Reservation—Presidio.
(Week ended July 3, 1920.)
(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended July 10, 1920 162
Deaths registered in San Francisco for the week ended July 10, 1920 128

California State Board of Health.

Summary of communicable diseases reported for week ended July 3, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	8	2	Mumps	48	35
Chickenpox	42	40	Pellagra	0	1
Diphtheria	52	85	Pneumonia-lobar	18	20
Dysentery	3	8	Poliomyelitis	3	3
Encephalitis lethargic	1	2	Scarlet fever	30	40
Erysipelas	4	5	Smallpox	32	36
German measles	3	4	Syphilis	34	74
Gonorrhoea	43	107	Tetanus	1	0
Influenza	4	1	Trachoma	2	1
Leprosy	1	1	Tuberculosis	121	138
Malaria	2	6	Typhoid fever	13	122
Measles	128	190	Whooping cough	75	82

* * *

PUBLIC HEALTH NEWS.

(No. 2. Issued by the California State Board of Health, July 7, 1920, for the benefit of health officers, public health nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.)

A Water-Borne Typhoid Outbreak.

As a result of failure to chlorinate the city water supply for two days early in June, ninety-nine cases of typhoid have appeared in Pittsburg, Contra Costa County. Few of these cases are in adults, most of them appearing in children and youths. While most cases are mild, about a dozen of them are of a severe type. So far no deaths have occurred. Dr. Frank L. Kelly, epidemiologist of the State Board of Health, has charge of the investigation of this outbreak, and he believes that, since the source is discovered, no further cases will occur.

Failure to chlorinate the water supply was due to the fact that the fittings on a new tank of chlorine were said to be imperfect and consequently untreated river water was pumped into the city distribution system.

Kill the Rats.

Surgeon-General Cumming has addressed a letter to health officers throughout the United States, urging them to conduct active campaigns in the extermination of rats, because of the presence of human plague in several cities on the Gulf of Mexico. The importance of starting such campaigns in California cities is manifold, since we know that plague exists in the ground squirrels of the rural districts. The disease is easily spread from the ground squirrel to the rat, as well as from the rat to the ground squirrel. Every city health officer in California should therefore inaugurate a rat-killing campaign immediately. This is the best and most readily available method of protecting any city against plague.

Summer Camps for Kiddies.

The tuberculosis societies of Sacramento, Kern, Tulare, Santa Clara, San Francisco and Los Angeles counties and similar organizations in the cities of Pasadena, Los Angeles and Long Beach are maintaining summer camps for kiddies who may show a tendency toward tuberculosis. Preventive work of this sort is of the utmost value and there should be a summer camp of this sort in every county of California.

Child Hygiene Work.

Dr. Ethel M. Watters, director of the Bureau of Child Hygiene, together with Miss Clara Sievert, dental hygienist, and Mrs. Ella H. Conover, public health nurse from the Vocational Education Board at Washington, D. C., have returned from Shasta and Trinity counties, where they conducted a series of child-welfare conferences. Miss Naomi Moore, the Shasta County Red Cross public health nurse, arranged for the conferences in that county and helped in making the meetings successful. Similar conferences have recently been held in Woodland and Davis, Yolo County.

Tendency to Goitre in Children.

In some of the mountain districts recently visited by Dr. Watters, director of the Bureau of Child Hygiene, a large number of children with hypertrophied thyroid glands were found. The ages of these children varied from two to sixteen years. A number of adult women, upon casual examination, also showed this tendency to goitre. It is a well-known fact that in certain districts goitre is more prevalent than in others. It has been assumed that the water supply has something to do with bringing about this condition, but as yet this fact has not been definitely established. Careful data upon this subject will be kept and investigations will be made in order to determine, if possible, the exact causes that bring about this condition.

Secretary to Address Insurance Men.

Dr. Irving R. Bancroft, secretary and executive officer of the California State Board of Health, will, during the present month, address conventions of agents of the Metropolitan Insurance Company in San Francisco and Los Angeles. These men are interested in improving health conditions throughout the territory that they cover.

Join the American Public Health Association.

Every health officer in California should belong to the American Public Health Association, which will hold its annual convention in San Francisco September 13-17, 1920. A large number of health officers and nurses have already joined, but there are still some who have not affiliated themselves with this important organization. Application blanks may be obtained from Dr. Irving R. Bancroft, secretary of the State Board of Health, Sacramento.

TUBERCULOSIS SOCIETIES OPEN SUMMER CAMPS.

The tuberculosis societies of Sacramento, Kern, Tulare, Santa Clara, San Francisco and Los Angeles counties and similar organizations in the cities of Pasadena, Los Angeles and Long Beach are maintaining summer camps for kiddies who may show a tendency toward tuberculosis. Preventive work of this sort is of the utmost value and there should be a summer camp of this sort in every county of California.

THE INSPECTION FEE ORDINANCE.

An ordinance recently passed by the Board of Supervisors is proving to be a producer of revenue which will go far to meet the expenses to the city entailed for services that have heretofore been free. The city's Health Department has been under great expense for inspection of foodstuffs and in looking after the sanitation of restaurants, groceries, hotels, lodging houses, producers of milk and slaughter-houses. All this inspection has necessitated the employment of inspectors and a large staff of employees who have to be paid from funds raised by taxation.

The ordinance recently adopted provides for the collection of a fee of $5 for each certificate of sanitation and inspection, which is designed to offset in part the cost to the city of making the inspection.

The collection of this fee has caused an inquiry for copies of the ordinance. To supply this demand the text is here reprinted:

Bill No. 5562, Ordinance No. 5193 (New Series), "Imposing fees for inspection, examination and permits in certain cases, and authorizing the Board of Health to collect the same."

Be it ordained by the People of the City and County of San Francisco as follows:

Section 1. Whenever, by the provisions of any ordinance of the City and County of San Francisco, the Board of Health or Health Officer, or any employee of such Board, is authorized to make an inspection of any premises or thing for the purpose of promoting sanitation, the said Board of Health in all cases where the premises or thing inspected is found to be sanitary and to conform to the laws and regulations respecting the same, shall issue a certificate of sanitation and inspection thereof. Unless otherwise provided herein, said certificate shall be valid for the period of one year, and shall be renewable annually following a new inspection. Such certificate may be revoked in case such premises or thing, or method of handling articles of foodstuffs, shall be insanitary or shall not conform to the laws and regulations governing the same.

Section 2. For the purpose of defraying the cost of making such inspection and issuing the certificate provided for in this ordinance, a fee of five dollars is hereby imposed and shall be collected by the Board of Health prior to the issuance of such certificate. The inspection and issuance of certificates thereof shall include cigar factories, places for the sale or storage of shoddy, vehicles for the transportation of manure, stable refuse or garbage, laundries, places used for the handling, manufacturing or sale of foodstuffs (except as herein otherwise provided for), tenement houses, lodging-houses and hotels, and any other business, premises or goods inspection of which may be hereafter provided by law.

Section 3. For conducting the examination and issuing a certificate as Master Plumber as required by the "Plumbing Law" of the City and County, the Board of Health shall collect therefor the sum of fifty dollars, and may require a deposit of said sum prior to conducting the examination therefor, and a fee of such sum is hereby imposed upon the holder of such certificate, the same to be paid annually.

Section 4. For issuing the permit required by Section 3 of Ordinance No. 3961 (New Series) and making the inspection required by said ordinance, the Board of Health shall collect monthly the sum of eight cents for each one hundred gallons of milk that the holder of such permit shall sell or supply for human consumption within the city and county during the month previous. The holder of such permit shall render a true statement of the amount of milk so sold or supplied, and pay the fee hereby imposed on or before the tenth day of each calendar month. A failure to pay such fee or render the statement shall operate to revoke the permit theretofore issued. The provisions of said Section 3 of said ordinance, that said permit shall be issued without cost, are hereby repealed.

Section 5. For making the inspection required by Ordinance No. 1265 (New Series) (Meat) the Board of Health shall collect from the owner of the animals carcasses or meat inspected the following fees. For each beef animal or carcass or hog the sum of ten cents; for each sheep, lamb, goat or calf, or carcass thereof, the sum of five cents, for each unstamped carcass brought into the city, the sum of ten cents. Such fees shall be paid on or before the tenth day of each calendar month for all inspections made during the preceding month.

Section 6. For the permit required to be issued for the removal of dead human bodies or disinterred human remains, the Board of Health shall collect in advance of the issuance thereof the sum of one dollar.

Section 7. For the registration, examination, and one treatment in any venereal clinic conducted by the Board of Health, there shall be collected the sum of twenty-five cents, and a like sum for each re-examination and treatment; for each Wassermann test, the sum of fifty cents, and for the administration of salvarsan or substitute or modification thereof, the sum of two dollars and fifty cents, but the Board of Health may not refuse examination or treatment in case the patient is destitute of means to pay therefor.

Section 8. In any case the Board of Health may require a deposit in advance of any inspection in such sum as said Board of Health may estimate to be sufficient to cover the amount of the fee liable to be imposed therefor, which deposit or sum remaining thereof shall be returned to the depositor upon the failure to issue a permit or upon the expiration of the permit and the payment of all fees therefor.

Section 9. Any person failing or refusing to pay the fee herein imposed shall be guilty of a misdemeanor, and upon conviction thereof shall be subject to a fine of not more than five hundred dollars, or by imprisonment in the County Jail for a period of not more than six months, or by both such fine and imprisonment. The City and County may also collect any fee by a civil action.

Section 10. All ordinances in so far as they may conflict herewith, are hereby repealed.

Section 11. This ordinance shall take effect July 1, 1920.

Reports are to the effect that the initiative petitions providing for increasing the rate of interest on State Highway bonds are being generously signed throughout the State, and the indications are that the petitions will be filed in proper time and with enough signatures to place the proposition on the ballot next November.

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Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Miesion St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hell.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL O. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MAURICE EAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOLO, 1 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1095 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 703 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
H. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—F. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 431.
Dept. 6—M. J. ROCHE, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 639 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 336 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WYATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 486

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, JULY 29, 1920. No. 31.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments, to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon considerable time was spent listening to arguments connected with a pending ordinance imposing licenses on laundries. It developed into a contest between the large concerns with machinery and the so-called hand laundries. At the conclusion of the hearing the matter was taken under advisement.

The sum of $274,289 was appropriated for the construction of the Jefferson School.

An underground district was established along Divisadero street from Haight street to Sacramento street and overhead wires and poles are to be placed in conduits as soon as the city provides for reducing the width of sidewalks on the street.

An ordinance amending the requirements for the construction of public garages was passed to print.

The City Attorney was directed to dismiss pending condemnation proceedings against a lot on Washington street, 100 feet west of Hyde street.

The International Milling Co. was granted permission to erect a loading platform on Beach street, east of Larkin street.

The map of the Harder and Daniels Mission Tract was approved.

The Burnham Plumbing Co. was granted permission to explode blasts during the construction of a sewer in Canal street.

A resolution was adopted canceling all Auditorium assignments during the month of August, so that the acoustics of the big hall could be improved.

An amendment to the charter was introduced providing that the women officers of the Police Department should have the same pension privileges as the male members.

The Mayor announced that he proposed to submit a plan by which some of the aged city employees might be retired on pensions.

Mr. P. J. Haltigan, reading clerk of the House of Representatives, was introduced and paid a glowing tribute to San Francisco and its people.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week the following appointments were made:

Glen Allen, assigned to Mission High School.

Mary E. Hunt, high school and assigned to Humboldt Evening High vice Ella M. Martine.

Isabel Duff, high schools and assigned to Polytechnic High vice Ruth Stark Belhow, resigned.

Marjorie Brimmel, supervisor physical education in elementary school during leave of Mrs. Timmons.

Albert G. Morse, to Evening High of Commerce for school term.

Ottile Echiberg, high schools and assigned to Girls' High.

Elizabeth Lewis, high schools and assigned to High of Commerce.

Thaddeus Rhodes, to supervise distribution of free text books in the high schools.

Mary Grimes McGee, high schools and assigned to Polytechnic High.

Pearl Ridgeway, to teach oral-deaf classes.

Stephen G. Hust, high schools and assigned to High of Commerce vice George Learned, resigned.

Louise Doran, high schools, assigned to High of Commerce during leave of Anna Cresalia.

C. C. Voyles, to teach manual arts in elementary schools.

Katherine T. Donohue, to teach manual arts in elementary schools.

Teachers were assigned to various schools as follows:

Ethel Dauphiny, Pacific Heights; Emmy Henley, Garfield; Bernice Rapp, Douglass; Claire McLaughlin, Ethan Allen; Hilda Argabrite, Frank McCoppin; Julia Koenecke, Visitacion Valley; Josephine Hayes, Bryant; Katherine Madden, Horace Mann; George Clark, Washington Grammar; Mary Brady, Adams; Muriel Mansfield, Glen Park; Nora Wilson, Portola; Pauline Schabiague, Portola; Mabel Florine, Haight; Vera Dickerson, Frank McCoppin; Annie Staengel, Garfield; Mary Vans-Atrsdalen, Monroe; Mabel Ware, Michelangelo; Gertrude Blank, Oriental School; Genevieve Lyng, Michelangelo; Victoria Conrado, Portola; Helene Wormser, Daniel Webster; Anna Conlon, Oriental; Iness Malley, Hawthorne; Alvina Picetti, Winfield Scott; Clarissa Wright, Denman; Marjorie Stark, Sheridan; Harriet Fisher, Jefferson; Anna Crowe, Burnett; Alice Wake, Yerba Buena; Signe Gustafson, Bernal; Kathleen McKenzie, Horace Mann; Anna Madden, Kate Kennedy; Marjorie Fitzgerald, Junipero Serra; Florence Torassa, Hamilton; Frances Ludeman, Bay View; Ethel Brown, Portola; Lydia Butler, Excelsior; Myrtle Bangs, Excelsior; Florence Fagan, Irving M. Scott; Lillian Olney, Sunnyside.

The following leaves of absence were granted:

Adelaide London, McKinley School, one year.

Florence Barrington, Sarah B. Cooper, extension to Sep. 3, 1920.

Alice L. Barrett, Andrew Jackson, Aug. 2 to Sept. 2.

Louise Lombard, Aug. 2 to Sept. 2, 1920.

David P. Hardy, High School of Commerce, Aug. 2 to Sept. 3, 1920.

Mrs. Elda Denny Davidson, Sherman, Aug. 2 to Nov. 1.

Grace Gallagher, Hawthorne School, extension to spring term, 1921.

Charlotte Hesselmeyer, Adams, from fall term, 1920, to spring term, 1921.

Fleeta Brennan, 1919 eligible substitute, extension to fall term, 1921.

Maude I. Ehat, Sheridan, Aug. 1 to Oct. 1, 1920.

The following teachers filed resignations:

Mrs. Kate Hoy Bell, Hancock School, effective June 30, 1920.

Ella M. Ward, 1919 eligible substitute.

Grace McKenzie Holmes, Mission Grammar School.

Alice McDonald Dieden, Bernal School.

Rubby Luddy, 1919 eligible substitute.

Lillian Coffey, Franklin School.

Alice Mahoney, Bay View School.

Mrs. Elsie Grover, Polytechnic High School.

Esther Rosenquist, 1919 eligible substitute.

R. P. Binkley, manual training, Laguna Honda School.

Mrs. Edna West Colium, Bryant School.

Mabel Vogel, Michelangelo School.

L. A. TO ANNEX MORE TERRITORY.

Los Angeles has taken steps to annex another addition, Baldwin Hills, a tract of ranch land containing about 27 square miles, southwest of the city.

Owners of the tract desire annexation, the Annexation and Consolidation Commission of Los Angeles has announced, so they may be supplied with city water for irrigation.

RECREATION DEPARTMENT

NEXT SUNDAY'S BAND CONCERT.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Jackson Park, Seventeenth and Wisconsin streets. Director Sapiro has arranged the following program for the occasion:

"Star-Spangled Banner."

1 March, "The Great American".....Lincoln
2 Overture, "Drummer of the Guard".....Titl
3 Waltz, "Dreams of Childhood".....Waldteufel
4 Selection, "Wang".....Morse
5 Vocal Selections, "Just Like the Rose," "Oh".....Feist Trio
6 An Echo from the East, "Dardanella".....Bernhard
7 Vocal Selections, "Tripoli" "Down the Trail to Home Sweet Home".....Witmark Trio
8 Song Medley, "Songland".....Ball
9 Chilean Dance, "Songland".....Ball
10 March, "With Sword and Lance".....Stark

"America."

* * *

EXPOSITION CONCERT SUNDAY EVENING.

There is wonderful variety in the program which has been prepared by City Organist Edwin H. Lemare for his 155th recital at the Exposition Auditorium this Sunday evening at half past eight o'clock.

His interesting numbers are as follows:

1 Fugue on a Trumpet Fanfare.....Lemmens
2 Sylvine, from "La Farandole" Suite.....Dubois
3 Summer Sketches, op. 73, by requeat.....Lemare
1, Dawn; 2, The Bee; 3, Cuckoo; 4, Twilight; 5, Evening.
4 "Funeral March of a Marionette".....Gounod
5 Closing Scene from "The Rheingold," "Entry of the Gods into Walhalla".....Wagner

U. S. CIVIL SERVICE ANNOUNCES VACANCIES.

The United States Civil Service Commission announces that the examinations listed below will be held in San Francisco at an early date.

Application blanks and further information relative to these examinations may be obtained from the secretary, Twelfth Civil Service District, Room 241 Post Office Building.

Boatswain, $80 a month.

Oiler, $900 per annum.

Powderman, $5 per diem.

Quartermaster, $95 a month and sub.

Vacancies in the engineer service at San Francisco, Cal.:

Cobbler, $1500 per annum.

Dry cleaner, $1500 per annum.

Hatter, $1500 per annum.

Vacancies in the post supply service at Alcatraz, S. F., Cal.:

Messenger boy and girl, $600-$720 per annum.

Vacancies in the Federal Board for Vocational Education at San Francisco, Cal.:

Mimeograph operator, $1200 per annum.

Third grade, or sub-clerical, up to $1200 per annum.

Vacancies in the positions of messenger, skilled laborer and watchman in various services at San Francisco, Cal.:

First grade of clerical, $1200-$1440 per annum.

Vacancies in the position of clerk in various services at San Francisco, Cal.:

Clerk with experience, $1000-$1200 per annum.

Vacancies in the position of clerk in various services at San Francisco, Cal.:

Helper with experience, $4 per diem.

Vacancies in the United States Mint at San Francisco, Cal.

Bradford City Corporation, England, is considering a proposal to apply for a government banking charter, according to the "Canadian Municipal Journal."

PROGRESS REPORT ON HETCH HETCHY.

Over three miles of tunnel have been excavated on the Mountain Division of the Hetch Hetchy Aqueduct, according to a statement issued by the City Engineer's office this week. The Construction Company of North America, which began operations on May 17th, has excavated almost half a mile of tunnel since taking over the city's forces.

Two of the most widely known tunnel contractors in the world have applied to the Construction Company of North America for sub-contracts on this work. One of these contractors proposes to excavate the portion of the tunnel between Casabaum Adit and Priest's at a cost of $45 per lineal foot, exclusive of concrete tunnel lining. The bid of the Construction Company of North America for this work, including the lining, is $81.58 per lineal foot.

The City Engineer estimates that the lining will cost $25 per lineal foot, so that the offer is regarded as advantageous from the city's standpoint. The other sub-contractor, who according to the City Engineer's office holds a world's record for speed and economy, offers to sub-contract the work on the enlarged section of the tunnel from Casabaum to Early Intake at a cost of $55 per lineal foot complete. The bid of the Construction Company of North America on this portion of the work is $66.87 per lineal foot.

The following is the progress to date at each of the tunnel headings where work is being carried on:

Priest Portal, 6320 lineal feet.
Big Creek, west heading, 1400 lineal feet.
Big Creek, east heading, 1,000 lineal feet.
South Fork, 4280 lineal feet.
Early Intake, 4000 lineal feet.

If the suit to restrain the Construction Company of North America from carrying out its contract were set aside, instead of work being carried on from 5 headings and with two shifts in each heading, as at present, the number of working faces can be tripled, three shifts put on in each face, and the entire 18 mile tunnel aqueduct finished within two years.

On the Hetch Hetchy Dam the Utah Construction Company has the stripping of the abutments practically completed and is working on the deep foundations.

Contracts are in process of preparation for the Moccasin Creek powerhouse, which will cost approximately $4,000,000 and for the Priest Dam to cost $1,000,000. It is expected that bids for these structures will be called for within three months.

Daily train service from Hetch Hetchy Junction to Damsite, with a one night stopover at Groveland, has been put into effect in order to accommodate the increasing number of tourists who wish to inspect the work. Every visitor to the project comes back impressed with the efficiency of the construction force and is loud in the denunciation of the interests that are trying to hamper the progress of the work by legal tehnicalities.

LIBRARIES IN CITY FIRE STATIONS.

Under any circumstances a considerable part of a fireman's time must be spent in enforced leisure. This idleness is tiresome to the fireman himself, as the means of recreation afforded by the average station house are very limited. Boston has decided upon a plan of utilizing this spare time in a way which will interest the firemen and increase the efficiency of the department.

The city has included in its fire department appropriation approximately $2,500 to establish small libraries of standard books in each fire station. The books in question will cover the following subjects of especial interest to the men:

Fire prevention and fire fighting, automobile machinery, gas engines, steam engines, marine engines, building construction, electricity and telegraphy and hydraulics.

WHAT CALIFORNIA CITIES ARE DOING.

Auburn.—The State Railroad Commission has placed a valaution of $51,000 on the water syatem which the city had planned on purchasing from the Pacific Gas and Electric Company. The trustees aro undecided as to what action they will take.

Portland, Oregon, is considering the construction of a $10,000,000 terminal for passenger atreamera and electric railwaya.

Modesto has voted $50,000 for a public aviation field, fair grounds and recreation center. All of the streets leading to the county and State highwaya are paved.

Berkeley, Alameda, Oakland and Richmond have agreed on the desirability of joint action to acquire water from the Eel River.

Chico.—The Board of Freeholders has decided in favor of the city manager plan of government.

Oakland.—An ordinance to impose a license tax on merchants and professional men is bitterly opposed. A municipal golf course has been establiabed. The land was donated

TAXICAB STAND LOCATIONS.

It is within the powers of a city to ablish a particular street stand for vehicles operated for hire, although the same may have been established by prior ordinance, unless it appears that the city authorities are acting unreasonably in abolishing the location. "The creation of stands of this character and their abolition is largely discretionary with the city council. What may operate at one time to create the stand may be not proper at another time." (Texas Court of Criminal Appeals, Ex parte Stallcups, 220 Southwestern Reporter, 547.)

The North Beach Promotion Association yesterday petitioned the Board of Supervisors to install one-man cars on the Municipal Railway, with a view to curtailing expenses to meet the demand of platform men for an increase in wages and to forestall any movement to establish a six-cent fare.

Receipts of the Municipal Railway for the week ending July 24, were $51,856.91. The daily receipts were: Sunday, $6478.50; Monday, $7363.30; Tuesday, $7353.45; Wednesday, $7601.35; Thursday, $7639.90; Friday, $7486.21; Saturday, $7934.20.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended July 24, 1920.

Encephalitis	1	Mumps	6
Smallpox	3	Measles	2
Diphtheria	13	Pneumonia (lobar)	4
Scarlet fever	3	Tuberculosis	28
Whooping cough	7	Gonococcus infection	7
Chickenpox	9	Syphilis	15

United States Naval Training Station, Yerba Buena Island.
(Week ended July 17, 1920.)
(No cases reported.)

United States Military Reservation—Presidio.
(Week ended July 17, 1920.

Mumps	1	Scarlet fever	1

Vital Statistics.

Births registered in San Francisco for the week ended July 24, 1920 183

Deaths registered in San Francisco for the week ended July 24, 1920 119

California State Board of Health.

Summary of communicable diseases reported for week ended July 17, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	1	2	Measles	169	116
Chickenpox	30	43	Mumps	62	37
Diphtheria	81	53	Pneumonia, lobar	13	15
Dysentery	1	3	Poliomyelitis	0	2
Encephalitis, lethargic	2	2	Scarlet fever	34	28
Erysipelas	9	1	Smallpox	37	43
German measles	2	1	Syphilis	95	19
Gonorrhoea	126	66	Tetanus	0	1
Influenza	22	3	Trachoma	0	2
Leprosy	0	1	Tuberculosis	145	135
Malaria	12	21	Typhoid fever	33	24
			Whooping cough	75	63

* * *

PUBLIC HEALTH NEWS.

Issued by the California State Board of Health, July 20, 1920, for the benefit of health officers, public health nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.

Whooping Cough Prevalent.

Reports of the widespread prevalence of whooping cough come to the State Board of Health from many sources, although the reports received from health officers do not show any very great increase. It is important that cases of whooping cough be reported, as required by law, and health officers should take steps to secure auch reports from physicians who may be dilatory in the matter.

This disease is one of the most serious diseases of childhood, and millary tuberculosis more often follows whooping cough than any other communicable disease that is commonly found among young children, and as a predisposing factor in general tuberculosis whooping cough is second only to measles. All children, but especially very young children, should be protected against this disease. Most deaths from whooping cough occur during the first year of life.

Because of the fact that the disease may be communicated during its late stagea and during convalescence it is particularly difficult to control. Every case of the disease should be promptly isolated. It is impossible for the health officer to take control of all cases, because in many families in which cases may occur physicians are not called. Public health nurses learn of many such cases and are able to give to the health officers reports of many cases that might otherwise escape their attention. Children should be guarded against whooping cough as zealously as against diphtheria, scarlet fever, smallpox or any other communicable disease. It is much more dangerous than any one of them.

Saving Persons From Drowning.

During the vacation period a large number of deaths from drowning occur in California. Many of these deaths might be prevented if rescuers knew and practiced the simple rules for producing artificial breathing, as prescribed in the Red Cross first aid course. There is prevalent the mistaken idea that resuscitation from drowning cannot be accomplished without the use of the pulmotor, an expensive apparatus and seldom available when most needed. If you do not know how to stimulate artificial breathing in a person who may have drowned, write to the California State Board of Health or to the American Red Cross and these simple directions will be forwarded.

The Treatment of Poison Oak.

Vacationists are prone to contract poison oak, and some of the simple methods of treatment are enumerated here for the benefit of persons who may be so unfortunate as to suffer from this uncomfortable irritation.

The extremely volatile oil which is so readily transferred to the skin or clothing of the passer-by who brushes against the poison oak plant penetrates the skin very easily and causes the acute irritation. Immediately after exposure to poison oak the individual should wash with soap and warm water, followed by a dusting with talcum powder. If this does not bring relief the application of alcohol or spirits of camphor is advised. The use of greasy ointments or salves should be avoided, as they only aggravate the irritation.

Child Welfare Conferences.

The Bureau of Child Hygiene of the California State Board of Health is holding a series of child welfare conferences in connection with the California Dairy Council. Dr. Ethel M. Watters, director of the bureau, recently addressed a largely attended meeting of the council at Hanford, and at a similar meeting to be held soon in Eureka an elaborate child welware program will be presented.

* * *

Owing to the freight congestion, any municipality needing chemicals in order to purify its water is earnestly urged to accumulate several months' supply, as only carload lots can receive priority privileges from the railroads, and this priority may be obtained by communicating with the Interstate Commerce Commission, Washington, D. C. Less than carload lots should be ordered shipped by express, and the Interstate Commerce Commission should be notified of the order and requested to see that the order receives prompt attention.

Amusement and Recreation.

The present mania for moving pictures, prizefights and football games shows the tendency of modern life to seek for passive amusement rather than active recreation, but for the majority of people some form of active recreation is better. For the person who works under the direction of someone else, recreation should be active. "The crime of this age is the waste of leisure time." Swimming, tennis, golf, baseball and boating are ideal active sports.

Vaccination.

In Ontario four persons who had refused vaccination after exposure contracted smallpox. We will soon have to choose between vaccination and smallpox.

Untreated Diphtheria.

Throughout the country an increase in the number of cases of diphtheria is observed. Also many of these are fatal. Early use of antitoxin in large doses and rest during convalescence are necessary. Absence of these two fundamental elements in the treatment causes many deaths. This is especially true in the practice of those who consider diphtheria due to an error of diet or thought. Three little children in San Jose died of

this error last week. It is about time that non-medical practitioners classified diphtheria with surgical injuries as the proper sphere for a doctor.

* * *

In a general way it is true that no surface water is safe except near its source. Occasionally serious pollution of water supplies take place. About a month ago the sewer pipe line of the City of Redlands had a slight break which allowed sewerage to enter a ditch which served as a water supply to a dairy. In a few days about eighteen persons on the ranch had a severe diarrhoea, and in about two weeks three cases of typhoid have developed. The milk from this dairy was pasteurized and no cases of typhoid have developed in persons drinking this milk. This shows the advantage of pasteurizing and the desirability of boiling any doubtful drinking water.

* * *

California has been very fortunate heretofore in that so far no malaria mosquitoes have developed in our rice fields. This fact is peculiar because in some parts of Italy rice culture has been given up because of the mosquitoes and malaria. In other parts of Italy, farmers have to live on the hilltops far from the rice fields.

SEATTLE'S ELECTRIC SYSTEM.

Sale of municipal bonds over the city counter to the public is financing Seattle's preliminary development of power on the Skagit River, a project that will ultimately utilize 600,000 horsepower for transmission over 160,000-volt lines 110 miles in length, harnessing the mountain torrent to serve the industries of the city.

The first authorized issue of $600,000 was offered to the public June 1, and within two weeks one-third of the amount had been subscribed. A constant stream of inquiries from prospective investors indicates that the balance will be taken up rapidly.

The bonds, which bear 6 per cent interest, are in denominations of $100, $200, $500 and $1,000. The first denomination is payable in six years, maturing in ten; the second payable in eleven years and maturing in thirteen; the $500 bonds are payable in thirteen years and mature in fifteen; and the $1,000 issues are 16-20's. It is the plan to retire $40,000 annually, $200,000 each being issued of the $100 and $1,000 denominations, and $100,000 each of the other two. The $1,000 bonds were practically sold out within two weeks.

This is the second time Seattle has offered public utility bonds over the counter, an issue of $60,000 having been made a little more than two years ago for extension of the municipal car lines, prior to the transaction by which the city acquired the entire transportation system. At that time more than $200,000 was offered in subscriptions. The favorable reception of the opportunity prompted a pledge that the offering of Skagit bonds would be made direct, which is being fulfilled in the current issue.

Funds thus raised are being applied to preliminary construction on the project, including the building of twenty-three miles of railroad to connect the site with existing transportation lines, a sawmill with 25,000 board feet daily capacity for camp construction, and the building of a camp that will house from 400 to 500 workmen for three years or more, with especial attention to their comfort and convenience. The railroad is to be completed by the first of January next, according to schedule. A small power plant of 3,000 horsepower is to be constructed on New Harlem Creek, with an overhead of 550 feet to furnish power for work on the big plant.

The first unit will be known as the "gorge plant." It involves construction of a dam approximately 240 feet high, the water being conducted to the power-house through a 10,000-foot tunnel with a cross-section of 400 square feet. Units of 25,000 kilowatts each will be installed.

Other plans of the same size and capacity will ultimately be installed further up stream at Diablo and Ruby. At the latter place a dam 400 feet high will impound storage equal to 1,000,000 acre feet, increasing the low-water flow from 800 to 5,200 second feet. The head of water between the gorge plant and Ruby will be 800 feet. A total of 600,000 horsepower is to be secured from the stream after the Ruby reservoir is completed, approximately equal to the present entire development at Niagara.

The stream is located in Whatcom County, within the Washington National Forest, and permit for its development has been granted to the city by the Federal Government.

In addition to this tremendous potential service, the city has already in operation a plant of 17,000 horsepower on its Cedar River site, which will be more than doubled on early completion of a new unit to utilize the power from flood waters. The water is taken from Cedar Lake, source of the city's water supply, carried 16,000 feet through a pipe line to the power-house, and thence back to the river twelve miles below the lake. From the river the water is piped to the reservoirs within the city.

LEARNING HOW.

The success of a public service utility finally resolves itself into a matter of intelligent management, for, unlike many lines of private business, its patronage is permanently assured. If, in some cases, or in many, the public does not know how to conduct business, it must, like a private individual, or a corporation, learn how. The many successful public service utilities now owned and operated by communities throughout the country indicate clearly that the people of the United States are learning how.

PUBLIC HEARING ON ZONE PLAN.

The City Planning Commission announces the holding of meetings with interested property owners and improvement clubs with a view of reconciling any conflicting interests in the zone plan as tentatively outlined. The first hearing will be next Tuesday night at 8 o'clock at room 236, City Hall. At this meeting the territory along Sloat boulevard, Westwood Park and St. Francis Wood will be considered and those interested will be asked to state what is desired to have established, whether for single family dwellings, group dwellings or for commercial uses.

Other hearings will follow and the entire city will be covered before a final report is made.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

IMPROVE THE GATEWAYS.

(From the Recorder)

The congestion of automobile traffic at the water gateways leading into and out of San Francisco has led to a revival of discussion of bridge plans and other methods of handling traffic, and particularly automobile traffic.

That something should be done to relieve this condition is obvious. No one can see the long lines of machines at The Embarcadero waiting for ferriage to Contra Costa and north shore points without realizing that action must be had if people in San Francisco owning machines are to be given the opportunity of using them.

Nor is it with regard to pleasure vehicles alone that this condition obtains. There is a great and growing freight traffic by motor vehicle to points on the north shore, and particularly to Petaluma and Santa Rosa, that must be taken care of safely and expeditiously. Motor vehicle traffic to the Contra Costa shore on the east is even greater and the country served is more extensive; but so far little has been done to relieve the situation. There has been a great deal of discussion but little effective action.

It is not alone the water gateways that are congested, but the land gateway as well. San Francisco, with its present facilities, or rather, lack of them, for ingress and egress of motor vehicles is not advantageously situated. The roads leading to the south, of which there are two which converge into one about eight miles from the city and county boundary, are very much congested, even on week days, by the ever-increasing motor express and passenger traffic; and on Saturdays, Sundays and holidays the congestion is positively dangerous. It must be apparent that none of these problems can be solved by increasing the congestion at one point in order to relieve it at another. Whatever is done must be a part of a well thought out and co-ordinated plan. It cannot be considered and treated in a haphazard fashion or by the establishment of additional facilities which, while they temporarily remove the cause for complaint, cannot, in the very nature of things, afford permanent relief.

Three remedies have been suggested and discussed. They are: Additional ferries to the north and east shores; the construction of bridges to those points, and the building of an additional highway reaching out of San Francisco as far south as San Jose.

This, as a whole, is an ambitious program and one that will cost a great deal of money; some relief can be obtained, so far as the north and east shores are concerned, by the operation of additional ferries. But while these should be established as stop-gaps attention should be given to the larger phases of the problem and the providing of permanent relief.

The Civic League of Improvement Clubs has taken up with the Board of Supervisors of San Mateo County the matter of bridging the bay at Dumbarton Point for the accommodation of motor vehicles and other traffic to points on the east shore in the neighborhood of Newark and Niles and points south. Undoubtedly such a bridge should be constructed, but not until an additional highway unit is provided that will relieve an already aggravated condition of traffic congestion from additional congestion due to the diversion of traffic from the ferries to the land route.

Nor would this greatly relieve the strain upon the east shore ferries, for the extra consumption of gasoline and time by reason of the longer haul would more than offset the time lost now in waiting for ferriage. Commercial automobile traffic must move by the shorteat and most expeditious route to be efficient and economical.

San Francisco must study the entire problem and be prepared, when the solution is found, to put it into effect. The obvious solution is roads and bridges or tunnels. An additional highway to the south as far as San Jose must be provided in order that motor vehicles, both commercial and pleasure, except, perhaps, passenger stages, may be routed into the city by one gateway and out of it by another.

Bridges must be constructed to the north and east shores. It is only a matter of time when the increase of passenger travel alone across the bay to and from the east shore will render this necessary. The present condition is gradually reaching the danger point. The number of ferries is approaching the limit of safety and the bridge or tunnel method commends itself as the safest, the most expeditious and the most economical.

The first cost will undoubtedly be greater than anything in the way of additional ferriage that has been proposed; but the remedy provided will be permanent. New York has been through the experience that is now confronting San Francisco. First bridges were resorted to as adjuncts to the ferries and now tubes and tunnels afford additional outlets to the great stream of traffic that ebbs and flows from Manhattan to the suburbs.

So far as San Francisco is concerned both the bridge and tunnel methods have been considered and declared to be practicable, particularly with regard to the east shore. Some thought has been given also to the construction of a great suspension bridge across the Golden Gate, but while eminent engineers have asserted that the plan is perfectly feasible, the same study of construction costs and difficulties, anchorage and foundation possibilities, has not been made. These data are, it is understood, in process of assembling.

Beyond question, San Francisco must give careful consideration to this transportation problem and to providing a permanent solution, or one that will be permanent until conditions arise, through the growth of this region, necessitating the provision of additional facilities. And this must be done, not alone for the accommodation of those who would go a-pleasuring by motor, but for the assistance of those who are building up San Francisco as a trade center by means of motor express and passenger lines.

The "ship by truck" movement has given great impetus to the use of motor vehicles for this purpose. San Francisco merchants are relying more and more upon this method of handling small freight and farm stuff. It is, therefore, to San Francisco's interest that more adequate facilities be provided for the entry and exit of this traffic. Additional ferries must be provided as a measure of temporary relief and roads and bridges or tunnels constructed for the creation of permanent relief. The local civic and commercial organizations cannot devote themselves to a more desirable or necessary work. We must improve our gateways if we are going to continue to grow.

WHAT OTHER CITIES ARE DOING.

Seattle has passed a new ordinance which creates a Division of Municipal Railways with a general superintendent, David W. Henderson, at its head. Previously the municipal railways were directly under the Department of Public Utilities.

Boston traffic policemen are wearing white raincoats and caps, so that they may be easily distinguished through the rain-covered wind-shields of automobiles, says the "National Police Journal."

Philadelphia has recently received bids for a municipal asphalt plant and it is reported that the Bureau of Highways will, in the near future, acquire and operate a plant to furnish material for the city's streets.

St. Louis public schools have a movement for collecting waste paper, old magazines and newspapers. The children contribute from their homes. In 1919 a total of 901 tons of paner were collected and sold for $37,813.34.

Oakland, Cal., has had land given for a municipal golf course in Elmhurst and it is being surveyed by the city.

The town of Groveland on the road to Hetch Hetchy was nearly all destroyed by fire shortly after the arrival of a party of City Supervisors last Tuesday evening. It was merely a coincidence, however, and not cause and effect.

CHICAGO'S STREET LIGHTING SYSTEM.

According to the Twenty-second Annual Report of the Department of Gas and Electricity, the efficiency of the street-lighting operation was maintained at about 99.5 per cent from April 1 to December 31, 1918. During the year 1918 there were added to the system 11,528 new lights, so that the total number of lights in service at the end of the year was 55,534, compared with 34,076 at the end of 1917, or an increase of 34 per cent. By the end of the year all arc lamps had been replaced by incandescent lamps.

The Sanitary District of Chicago has been selling to the city all energy used for the system at the rate of $15 per horsepower per year. On October 28, 1918, a new contract went into effect whereby the city now pays for energy at the rate of $15 per kilowatt per year, a decrease in cost of 25.4 per cent. The cost of power for 1918 was 0.44 cents per kilowatt hour. The number of kilowatts to be paid for is based on maximum half-hour consumption for each month in each station, as determined by printometer tapes. The watt-meters for measuring the power are connected in such a way as to measure the input to each bank of transformers. The electrical energy is produced in the hydo-electric plant at the terminus of the Chicago Drainage Canal at Lockport, Ill.

Three 44,000-volt transmission lines on steel towers bring the energy to the Sanitary District distributing station, where it is reduced to 12,000 volts for distribution to the various city sub-stations through underground cables owned by the city. The sub-stations in which these 12,000-volt lines terminate and from which series street-lighting circuits originate, are owned and operated by the city.

The energy is transformed in the sub-stations from 12,000 volts to 5,950, 3,650 and 4,250 volts. The single-phase, 250-K. V. A. transformers are used for this purpose. The energy is distributed as single-phase current to the various series street-lighting circuits. Each circuit is operated through a constant-current induction regulator, which, under normal operating conditions, has 1,600 volts across its terminals. All street-lighting circuits leave the sub-stations in multi-conductor cables placed in municipally owned conduit lines, breaking up into single-conductor cables for feeding underground circuits, or through pothead cable poles for feeding aerial circuits.

The poles used to support lamps on all types of circuits have been standardized. One hundred and sixty-five feet has been adopted as the maximum distance between poles for No. 6 W. P. wire. Malleable cast-iron brackets and cross-arms are used exclusively on recently installed work.

The standards of the Department of Gas and Electricity call for the operation of an arc lamp or its equivalent at every street intersection and at every intersection of a street with an alley, and sufficient additional lamps, so that no length of street greater than 350 feet will be without a lamp. In the business district this distance is reduced to 250 feet. Lamps on underground circuits are staggered on the two sides of the streets, while the aerial circuits are installed on one side only.

In addition to the lights mentioned above, the department operates a large number of 75-watt, 100 candle-power nitrogen tungsten lamps. A submarine cable is laid in the parkway, and posts formerly used to support gas lamps are used to carry the lamp equipment, including a film cut-out. Seventy-five of these lamps are installed per mile of street, two being placed at each street intersection, one at each intersection of a street and an alley, and, in general, one lamp for each 75 lineal feet of street.

THE PROPERTY LOSS FROM FIRES.

In the United States and Canada we have an average loss of $250,000,000 each year. These are big figures, and, unfortunately, are hard to be taken in—practically $500 a minute. Do you realize what this loss is and means? It exceeds the annual production of gold, silver, copper and petroleum. A new fire starts every three minutes. There is a continuous conflagration. Men, women and children are fleeing for their lives before the Fire Fiend!

DENVER'S FREE WEIGHING SCALES.

So far as this department knows, Denver is the only city in the United States that has established public free weighing scales as a protection to the consumer against profiteering. The Inspection Department of the city and county have been in operation since March 27, 1920, the service, of course, being free of charge. During the first thirty days 2,069 packages were weighted, of which only 87 were found to be short in weight. In most instances the packages were short just a few ounces, but there were some exceptions where a shortage of from one-half to one pound was discovered.

Whenever a short weight is discovered, the purchaser is given a certificate stating the actual weight of the package, the nature of the package, and the price. The certificate also contains the name of the merchant who sold the package and the name of the purchaser, with their respective addresses. The purchaser then returns the package to the merchant with the slip and receives adjustment.

Philadelphia has recently received bids for a municipal asphalt plant and it is reported that the Bureau of Highways will, in the near future, acquire and operate a plant to furnish material for the city's streets.

PUBLIC LIBRARY DIRECTORY.

MAIN LIBRARY, CIVIC CENTER.

Telephone Park 8500. Locals connecting departments.

BRANCH LIBRARIES.

Fillmore—Sacramento street near Fillmore; phone West 855.
Golden Gate Valley—Green street at Octavia; phone West 236.
McCreary—Sixteenth street near Market; phone Market 1314.
Mission—Twenty-fourth street at Bartlett; phone Mission 1517.
Noe Valley—Jersey street near Castro; phone Mission 4655.
North Beach—Powell street near Vallejo; phone Douglas 3848.
Park—Page street near Cole; phone Market 3890.
Richmond—Ninth avenue near Geary; phone Pacific 6950.
Sunset—Eighteenth avenue at Irving; phone Sunset 3080.

DEPOSIT STATIONS.

Bernal Heights—3536 Mission street.
Downtown—Emporium
Excelsior—4570 Mission street.
Glen Park—596 Boaworth street.
Ingleside—422 Holloway avenue.
Ocean View—379 Capitol avenue.
Oceanside—Judah street and Forty-eighth avenue.
Polk—1461 Polk street.
Potrero—Connecticut street near Twentieth street.
Richmond—2320 Clement street.
San Bruno—136 Girard street.
South San Francisco—1202 Railroad avenue.
Visitacion Valley—100 Leland avenue.

INFORMATION FOR BORROWERS.

Borrowers—Residents of San Francisco, ten years of age and over, and non-resident taxpayers may become borrowers. Library cards may be used at the Main Library or at any branch or station.

Renewal of Books—Books are issued for a period of two weeks. Excepting new books and others for which there is a considerable demand, they may be renewed for an additional period of two weeks. Application for renewal should state the name of the borrower, class number of book and the date on which it will be due. It may be made in person, by mail or by telephone, but not earlier than five days prior to the date on which the book will be due. To renew Main Library books by telephone call Information Desk.

Information—For the convenience of patrons, the Information Desk and the Reference Department are provided with telephones by means of which inquiries will be answered.

Reserve Postal Cards—Application for books to be reserved may be made on special postal cards, which must be purchased at the Library. These postal cards will be mailed to the applicants as the books become available.

Orders From Branches and Stations.—Books in the Main Library will be sent on request to any branch or station. Daily messenger service is maintained to the branches and semi-weekly deliveries are made to the stations.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY G. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
P. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Clerk and Commissioner and Secretary, Room 260 City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 857 City Hall.

BUREAU OF ARCHITECTURE.

Room 2[illegible] City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEE[illegible] Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOKKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MALCOLM EAST, Supt. Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES P. SEELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Weller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 121 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK I. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 104 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 353 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—P. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 6—GARRET McENERNEY, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St.
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 312 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 486

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MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, AUGUST 5, 1920. No. 32.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors at its meeting last Monday afternoon listened attentively to the statements of several officers of the Medical Division of the United States Army, who advocated action by the municipal authorities in taking precautionary methods in connection with a possible outbreak of bubonic plague. Attention was called to the fact that this disease is appearing in many parts of the country and that the rat population in this city had been increasing during the past few years. It was proposed that a thorough examination of the rodent residents be made, with a view of discovering any evidences of plague. In this work the United States would supply the necessary superintendence and make the laboratory tests if the city would supply the rats. That about three rat-catchers should be employed for a period sufficient to establish the condition of things, and, if necessary, to take such additional measures as the evidence might disclose to be necessary.

Dr. Kellogg, of the State Board of Health, and Dr. Hassler, City Health Officer, concurred in the suggestions offered.

Most of the Supervisors were impressed with the statements, and agreed to give the matter consideration at its next meeting.

An ordinance was passed declaring lands dedicated for street purposes and to be included in Napoleon street.

The international Milling Company was granted permission to erect a loading platform in front of its premises on Beach street.

The Burnham Plumbing Company was given permission to explode blasts in constructing the Canal street sewer.

An amendment to the building law was passed to print regulating the construction of public garages, and another amendment was also passed to print relating to the construction and occupancy of theater buildings.

An ordinance was passed to print restoring sidewalks on Tehama street, between Third and Fourth streets, and fixing the width at seven feet.

A resolution was adopted instructing the City Attorney to dismiss condemnation proceedings pending against the property of Helen C. Hoegemann on Twentieth street.

A resolution was adopted accepting the offer of V. and M. Allusia to sell land required for the widening of San Jose avenue for $1,952.

A resolution was introduced authorizing the purchase of a tract of land for park purposes adjoining the Sharp Tract Park in San Mateo County. The purchase has been recommended by the Park Commision and will be paid for out of trust funds available for that purpose.

A charter amendment was introduced giving the Board of Supervisors authority to fix salaries of employees of the Board of Public Works and Board of Health.

A proposal to be placed on the ballot at the next election authorizing the city to contribute towards the cost of regrading Rincon Hill was introduced and referred to the Judiciary Committee.

An ordinance was introduced extending the fire limits to include four blocks bounded by Van Ness avenue, McAllister street, Franklin street and Page street.

The City Planning Commission was requested to file its report on zoning and that the Board hold hearings thereon.

The following resolution was adopted:

Resolved, That in the death of Michael F. Powers, father of Supervisor Charles J. Powers, San Francisco has lost a citizen of sterling energy, who stood for progress, the betterment of the city and her people, and who won the esteem and admiration of all with whom he came in contact.

Further Resolved, That the Board of Supervisors extends to the bereaved family its sincere sympathy and that when it adjourns it adjourns out of respect for the late Michael F. Powers.

Action on Permits.

The following applications for permits were referred to committees:

Ira W. Coburn, for permission to blast on lot situated on Ocean avenue, between Ashton and Faxon avenue.

Wm. F. Dvorsky, for wood-working shop at 431-435 Gough street.

Edwards & McMullen, for garage permit at 2030 Sutter street.

Green Valley Baking Co., for permission to maintain a 15 horsepower boiler at 4736 Mission street.

Percy D. Tyler, for oil storage tank, 1,500 gallons capacity, east side of Palm avenue 550 feet north of Geary street.

People's Dairy Co., for oil storage tank, 2,000 gallons capacity, at 3766-78 Twenty-fourth street.

Permits Recommended and Passed to Print.

Boiler—Heineman & Stern, at 1040 McAllister street, 30 horsepower; American Forge Co., at 36 Clementina street, 600 horsepower.

Oil Storage Tank—L. D. Stoff, on south side of Post street, 137 feet 3 inches east of Hyde street, 1,500 gallons capacity; Girls' Recreation and Home Club, on east side of Howard street, 185 feet north of Seventeenth street, 1,500 gallons capacity.

SUCCESSFUL CANDIDATES FOR TEACHERS' CERTIFICATES.

The following is a list of applicants for teachers' certificates who successfully passed the recent examination conducted by the Board of Education on June 18 and 19.

Margaret Augerbrite, Margaret Aggeler, Josephine Ahern.

Gladys Bang, Mildred Bayard, Mary E. Begley, Mabel Bengston, Bessie Bessell, Mildred Boyd, Mary Brady, Ruth Buckland, Vera Bullwinkel.

Helen Castle, Cora Clark, George Clark, Hermine Cohn, Marguerite Connolly, Anna Crowe, Ella Crowley, Ursula Cull, Julia Cushing.

Ethel Dauphing, Anita Davis, Vera Dickerson, Emma Dickinson, Elana Doherty, Luell Driscoll, Dorothy Duff, Natta Dygert.

Ethel Evans.

Viola Farrell, Enid Fennessy, Genevieve Fennessy, Gladys Fielder, May Findlay, Harriet Fisher, Marjorie Fitzgerald, Gabrielle Flanagan, Mabel Florine, Anne Foley, Ella Freeman.

Catherine Gate, Leila Gilfillan, Thelma Gillen, Vera Gillen, Margaret Gilla, Sydney Greenleaf, Signe Gustafson.

Elsa Hacke, J. M. Hayes, Emily Heilmann, Emmy Henley, Thelma Holland, Ruth Huntington.

Laura Jonea, Genevieve Jordan, Claire Joyce.

Viola Kanein, Grace Keaney, Dorothy Kerner, Imelda Kinslow, Julia Koenecke.

Emma La Barge, Rosalie Landecker, James Laurence, Grace Leishman, Pauline Luby, Frances Ludeman.

Irene McCarthy, Dorthy McFarland, Kathleen McKenzie, Claire McLaughlin, Sue McMackin, Mary McMahon.

Anna Madden, Katherine Madden, Rose McGuire, Marie Malley, May Malloy, May Maloney, Muriel Mansfield, Blanche Marcus, Isabel Maris, Katherine Martin, Laurena Meline, Grace Morton, Eileen Murray.

Margaret Nelson, Nora Nyhan.

Irene O'Connell, Grace O'Connor, Regina O'Donnell, Alice Offield.

Dorothy Palmer, Marjorie Parker, Roberta Pate, Martha Peterson, Albina Picetti, Ethel Pettit, Alyce Pidgeon, Helen Pitt.

Bernice Rapp, Elizabeth Reynolds, K. Meta Robinson.

Muriel Sangster, Pauline Schabiague, Marie Schorr, Claire Smith, Dorothy Smith, Lucille Smith, Annie Staengel, Marjorie Stark.

Adeline Thompson, Irene Tomasek, Helen Tonge, Florence Torassa, Frank Tremayne.

Maryland Van Artsdalen, Emily Ventuleth.

Alice Wake, Ethel Walker, Mabel Ware, May Watson, Velma Wangaman, Ada Weaver, Anna Welch, Callie Weeber, Dorothy Widber, Nora Wilson, Emilie Windele, Clarice Wright.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at the beach terminal of the Geary Street Railway. Director Sapiro announces the following program:

"The Star-Spangled Banner."

1. March, "Triumphant America" ..... Mehden
2. Overture, "The Beautiful Galatea" ..... Suppe
3. Waltz, "Chantilly" ..... Waldteufel
4. Selection, "Carmen" ..... Bizet
5. Vocal Selections by the Witmark Trio—
   "Tripoli."
   "Down the Trail to Home, Sweet Home."
6. (a) "Spring Song" ..... Mendelssohn
   (b) "Love's Greeting" ..... Elgar
7. Vocal Selections by the Feist Trio—
   "Just Like the Rose."
   "Oh."
8. Selection, "Mlle. Modiste" ..... Herbert
9. Porto Rican Dance, "Rosita" ..... Missud
10. March, "Liberty Bell" ..... Sousa

"America."

* * *

Exposition Concert Sunday Evening.

The best in organ literature has been selected by Municipal Organist Edwin H. Lemare for his 156th recital at the Exposition Auditorium this Sunday evening at 8:30 o'clock.

The attendance has been steadily increasing at these recitals and the following program should attract a large throng of music lovers:

1. Prelude in C Sharp Minor (by request)....Rachmaninoff
2. Largo (by request) ..... Handel
3. "Peer Gynt" Suite ..... Grieg
   1. "Morning"; 2. "Ase's Death"; 3. "Anitra's Dance".
4. Madrigal in D flat ..... Lemare
5. Scherzo in E Major (from Third Symphony)..... Widor

MAKES PUBLIC STATEMENT OF OPERATIVE ASSESSMENTS.

Thomas F. Boyle, Auditor of San Francisco, last week forwarded to the State Board of Equalization the operative assessment book, from which he prepared the following statement, which includes property valuations subject to tax refund on bonded indebtedness prior to November 8, 1910, also real estate and improvements owned by different banks in the city and county of San Francisco:

Public service corporations	$ 50,116,200
Insurance companies	5,213,431
Corporation franchises	89,180,750
Real estate and improvements	14,203,960
Amount subject to State refund	158,714,341
Banks and shipping valuation	75,618,088
Total operative roll	$234,332,429

George Petersen and Rasmua Rasmussen have been appointed police officers, subject to the usual probationary period.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week the following appointments were made:

Pauline Des Roches, teacher in charge at Hillcrest school; vice O'Connor transferred.

Joseph E. Bentel to teach in the high schools and assigned to the Polytechnic High; vice Arnold Bowhay resigned.

Rita Balch, Home Economics in the elementary schools.

William J. Gannon to teach in the high schools and assigned to the Polytechnic High.

Wallace E. Bonds, co-ordinator part-time education.

Charles F. Walsh, co-ordinator part-time education.

Laura Weeser, clerk in the Mission high school.

Mrs. Lenore Pennell, Spanish in the Adams school (part-time services).

Robert R. Gessell, Physical Education in the high schools and assigned to the Mission high school; vice Mr. Voyne Vucosavlievich transferred.

H. C. McDonald, Physical Education in the high schools and assigned to the Polytechnic; vice Mr. Wilkin.

Sydney Greenleaf, Physical Education in the high schools and assigned to the Polytechnic; vice Mr. Sewell.

Myrtle M. Young, Drawing in the high schools and assigned to the Mission high; vice Mrs. Bushnell transferred.

Mrs. Edith Bushnell, Art Department Polytechnic high school and appointed to the headship of the Art Department in said school; vice Miss Van Vleck, resigned.

Miss M. Arline Hall, Drawing, Hamilton school.

Dorothy Decatur, Kindergarten classes and assigned to the Roosevelt school.

Jessie Simmons, Kindergarten Department and assigned to Henry Durant school.

Mrs. Sarah Millar, yard teacher at the Sherman school.

Letitia Kean, Alice Stout, Felicia Hanlon, Home Economics in evening schools.

Teachers were assigned to various schools as follows:

Mrs. Elizabeth Applegate from leave to Sarah B. Cooper.

Florence Winter, 1918, eligible substitute from leave to Balboa.

George E. Chase, 1919, eligible substitute to Washington evening.

Ethel Barbour, 1918, eligible from leave to Fremont.

Mrs. Viola Farrell, eligible to Yerba Buena.

Miss Katherin Robinson, eligible to McKinley.

Genevieve Fennessy, eligible to Frank McCoppin.

Isabel Maris, eligible to James Lick.

May Malloy, eligible to Hearst (vice Crowley).

Irene McCarthy, eligible to Hillcrest.

Clara Smith, eligible to Golden Gate.

Rosalie Landecker, eligible to Le Conte.

Mary Begley, eligible to Washington Irving.

Enid Fennessey, eligible to Pacific Heights.

Dorothy Kerner, eligible to John Swett.

Thelma Gillen, eligible to Everett (new class).

Vera Gillen, eligible to Portola.

Dorothy Smith, eligible to Roosevelt.

Margaret Malarin, Columbia (full time service).

The following leaves of absence were granted:

Lucy I. Corbett, John Swett school from August 2 to November 1, 1920.

Annie M. Unger, Bryant School, extension to October 1, 1920.

Cecelia Babcock, Adams School from Aug. 20 to Sept. 1, 1920.

Mabel E. Ware, 1920, eligible for school year 1920-1921.

Anne Welch, 1920, eligible for school year 1920-1921.

Muriel Sangster, 1920, eligible for school year 1920-1921.

Blanche Marcus, 1920, eligible for school year 1920-1921.

Lelia Gilfillan, 1920, eligible for fall term, 1920.

Marguerite Argabrite, eligible for fall term, 1920.

Mabel Benson, eligible for school year 1920-1921.

Ethel Evans, eligible for school year 1920-1921.

Roberta M. Pate, eligible for fall term, 1920.

Kate Humphrey, Buena Vista, extension to Oct. 1, 1920.

Agnes Thompson, Hearst School from Aug. 2 to Sept. 1, 1920.

Hazel Quick, Starr King School for fall term, 1920.

Joseph D. Toohig, Lincoln Evening School, extension for fall term, 1920.

Annie Edith Holubar, Monroe School, for one month.

Nellie Foley, 1918, eligible substitute, extension for school year.

Genevieve Lyng, 1919, eligible substitute, extension school year.

Katherine R. O'Keefe, Monroe School, for fall term, 1920.

Mary C. Donnelly, Jean Parker School, for one month.

Olive Thomas Powell, Bernal School, from Aug. 2 to the fall mid-term vacation.

Emma La Berge, 1920, eligible substitute for fall term, 1920.

Duke A. Lovell, Washington Evening, for school year.

Emma T. Beardsley, Jean Parker School, Aug. 2 to Oct. 1.

Pearl G. Maschio, Bernal School, for school year with privilege of abridgment.

Leonora Deasy, Golden Gate School, from Aug. 2 to Oct 1.

The following resignations were filed:

Emma C. Morgan, Starr King School.

Enid Harris Nelson, Home Economics.

Nellie Armstrong, Fremont.

Mrs. Nina Venaano Walker, Hancock.

Otto R. Jungermann, Sherman Evening.

(All effective June 30, 1920.)

It was ordered that a teachers' competitive examination for appointment to teaching positions in the elementary schools of this department be held during the Christmas, 1920, vacation, at a date to be hereafter determined.

NO COURT AID FOR "JAY-WALKERS"

Los Angeles.—A person who "jay-walks" across the street and is run down by an automobile can expect no aid from the law, ruled Judge Meyers when he gave judgment against Mrs. Beatrice Reid in her $10,000 damage suit against T. Howard Wilson. Mrs. Reid was run down by Wilson's machine at Sixth and Hill streets in November, 1918. Wilson asserted that Mrs. Reid walked in front of his machine before he could stop.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended July 31, 1920:

Cerebrospinal meningitis	1	Mumps	4
Erysipelas	1	Measles	1
Diphtheria	7	Pneumonia (lobar)	5
Scarlet fever	1	Tuberculosis	30
Whooping cough	14	Gonococcus infection	22
Chickenpox	8	Syphilis	8

United States Naval Training Station, Yerba Buena Island.
(Week ended July 24, 1920.)
(No cases reported.)

United States Military Reservation—Presidio.
(Week ended July 24, 1920.)
Mumps, 1

Vital Statistics.

Births registered in San Francisco for the week ended July 31, 1920 176
Deaths registered in San Francisco for the week ended July 31, 1920 106

California State Board of Health.

Summary of communicable diseases reported for week ended July 24, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	2	3	Measles	116	35
Chickenpox	43	15	Mumps	37	15
Diphtheria	53	32	Pneumonia (lobar)	15	6
Dysentery	3	1	Scarlet Fever	28	19
Erysipelas	1	2	Smallpox	43	36
German Measles	1	0	Syphilis	19	3
Gonorrhoea	66	30	Tetanus	1	1
Leprosy	1	1	Tuberculosis	135	54
Malaria	21	13	Typhoid Fever	24	28
			Whooping cough	63	29

* * *

PUBLIC HEALTH NEWS.

Plague.

The United States Public Health Service, in co-operation with the State Board of Health, has, during the past few weeks, found plague infection in the immediate vicinity of Martinez, San Pablo, Richmond, Albany and Santa Cruz. Infected squirrels have also been found within a few miles of Gilroy, Hollister, Watsonville and Half Moon Bay. During the month of June 7379 squirrels were collected and of this number 41 were found infected with plague. The activities of the inspectors were confined to the central coast counties of the state. The plague situation in California cannot be regarded lightly. Surgeon General Hugh S. Cumming of the United States Public Health Service, has called a conference on plague to be held in Galveston, Texas, August 3rd and 4th. In some cities of the south plague infection has been found in 80 per cent of the rat population. The health officer of every California city should conduct an active campaign for the destruction of rats. There is no single measure in the prevention of the plague that is more readily available or more effective than this.

Progress in Mountain Sanitation.

The mountainous section of San Bernardino, Los Angeles and Riverside counties have been covered by the California State Board of Health sanitary inspectors during the month of June, as well as the Lake Tahoe region and all of the territory along the highways leading to the lake. The Russian River and Clear Lake country was also visited during June. All of these territories have been carefully inspected during previous years, and in general the recommendations that were made at that time have received attention. In some places the sanitary conditions were found decidedly unsatisfactory and steps have been taken to correct all insanitary conditions that were discovered.

Examination of Water Samples.

During June no less than 400 bacteriological examinations of water supplies were made by the Bureau of Sanitary Engineering. California cities are taking every precaution in providing pure water supplies, and the large number of samples submitted indicated the great interest that our municipalities are taking in this important matter.

A New Field for Women.

Mrs. M. E. Schwab of Santa Rosa has recently been appointed a deputy health officer of Sonoma County, and her duties consist of making sanitary inspections of the various summer resorts in the county. Mrs. Schwab is an energetic worker and she has already secured great improvements in the sanitary conditions of resorts in the Russian River country.

Dysentery.

Outbreaks of dysentery have recently occurred in widely separated localities of California. Some of these outbreaks are due to the use of polluted water and other outbreaks are due to more obscure causes. It is believed, however, that the use of improperly kept foods during the hot weather has been responsible for several of these outbreaks of dysentery. The causative organism is extremely short-lived, and it is seldom that samples submitted to the laboratory arrive in condition for making a reliable examination. Health officers should report cases of dysentery immediately to the State Board of Health in order that if a large number of cases are found a representative of the board may be sent immediately for the purpose of making field investigation.

Migration of Tuberculous Patients.

During the hot summer months many consumptive patients from the interior of the southwest come to the coast in order to escape the heat, and in many cases they have insufficient funds to live and are unable to work. Most of the county regulations require a person to be three months in the county before receiving aid, and the fact that many of these people have been residents of the county much less than that time prevents them from receiving needed treatment and causes much suffering and unhappiness.

The Common Towel.

The common towel law applies to barber shops as well as to hotels, steamships, restaurants, etc. If a barber uses a towel upon more than one person without sterilizing it properly he violates the law, and health officers should take active steps to secure the enforcement of this public health measure. Reports to the California State Board of Health indicate that in some communities the law is not being properly enforced. This is particularly true of some of the more isolated communities. The State Board of Health will provide labels to be placed upon any common towels that may be found hanging in public places. Health officers, however, should not depend upon these labels but should make routine inspections and prosecute violators if necessary.

Proceedings for an injunction to prevent the San Francisco Board of Health from enforcing an ordinance providing for an inspection fee of $5 to be collected from grocers were begun last week in the Superior Court by Frank B. Connolly on behalf of all members of the Retail Grocers' Association, of which he is secretary.

The ordinance was passed by the Supervisors June 28.

At the meeting of the Public Utilities Committee of the Board of Supervisors on Wednesday the question of the early purchase of the United Railroads by the city was brought up and discussed. The subject was ordered to be placed on the calendar for next Wednesday's meeting.

AMENDMENTS TO THE BUILDING LAW.

The following amendments to the building law were passed to print last Monday and will come up for final passage next Monday:

Public Garages.

Section 5 of Ordinance No. 746 (New Series) the title of which is heretofore recited in this ordinance, is hereby amended to read as follows:

Section 5. Construction of Buildings Used as Public Garages. All buildings hereafter erected, altered or changed, so as to be occupied as public garages, for the purpose of storing automobiles, shall be of Class "A," "B" or "C" construction, except that public garages over one story in height shall be of Class "A" or "B" construction in all parts excepting that the roofs and the partitions of such portions as are used exclusively for office purposes may be of frame construction. The flooring of the first floor shall be concrete, with a system of ventilation with openings to the outer air at floor line not less than six (6) by eight (8) inches for each ventilator. There shall at all times be maintained in every such building used for the aforesaid purpose two (2) chemical fire extinguishers of not less than three (3) gallons each where the floor space is less than five hundred (500) square feet, and one (1) additional chemical fire extinguisher for every additional five hundred (500) square feet of floor space used for such purpose. On the main floor of all public garages there shall be not less than four (4) barrels of clean dry sand, each barrel to contain an iron scoop.

No part of any building which is used as a hotel, apartment house, rooming house, lodging house, hall or place of public assembly shall be used as a public garage for the purpose of storing automobiles.

Theater Buildings.

Section 163. When the theater is located on a corner lot, that portion of the premises bordering on the street and not required for the use of the theater may, if such portion be not more than sixty feet in depth, be used for offices, stores or apartments, provided the walls separating this portion from the theater proper are carried up solidly to and through the roof, and that a fireproof exit is provided for the theater on each tier, equal to the combined width of exits opening on open courts in each tier, communicating with balconies and staircases leading to the street in manner provided elsewhere in this ordinance; said exit passages shall be entirely cut off by brick walls from said offices, stores or apartments and the floors and ceilings in each tier shall be fireproof.

CALIFORNIA WILL MAINTAIN POSITION AS LEADER IN GOOD ROADS MOVEMENT.

(California Supervisors' Review.)

The first step in securing California' position as the leader among the good roads States of the country has been achieved through the success of the campaign to place the initiative petition increasing the interest rate on the state highway bonds and relieving the counties of interest payments upon the November ballot. The success of the eight-day campaign directed by the California State Automobile Association, Southern California Automobile Club, County Supervisors' Association and with the co-operation of public officials and commercial organizations, means:

1. The construction of those roads most essential to the State from an economic standpoint and the completion of the contracts now under way.

2. That the state highway organization will be held together instead of being scrapped.

3. That the State will be in a position to carry forward its entire road program when construction costs and transportation conditions warrant.

From the support obtained by the committee in charge, headed by Burton A. Towne, a director of the Automobile Association, the success of the initiative at the polls in November seems assured.

Prior to the November election the United State Bureau of Public Roads will make a complete survey and investigation of California's highway system at the request of the State Highway Commission. The State Automobile Association is also making an independent engineering investigation by competent engineers with a view to assembling accurate data and facts which may be made the basis of recommendations, which the association might make to the state highway authorities with reference to the revision of specifications that would provide more adequate construction to withstand the rapidly increasing traffic burden.

Failure of the campaign to secure the requisite number of signatures to place the initiative upon the ballot would have meant the finances of the State Highway Commission would be cut off for two years or that the State would have been burdened with the cost of a special election.

WHAT OUR PACIFIC COAST CITIES ARE DOING.

Alameda is planning the establishment of a municipal day nursery to care for children whose mothers are compelled to go out to work during the day.

Chico—As a result of modernizing the fire department by the installation of a number of paid men, the Board of Underwriters has ordered a reduction in insurance rates.

Fresno freeholders are reported to have decided on a new charter based on the commission plan.

Los Angeles—The budget committee recently cut out a $50,000 item for sweeping the streets with a vacuum cleaner, on the ground that the present city system is more economical. The city recently increased its water rates about 28 per cent, despite which the new rates are lower than in any other California city. The zone ordinance is threatened with attack from some property owners in the Wilshire district, who contend that it is unconstitutional. The Pacific Electric Railway reports a loss of $5,000,000 for the past two years and has asked the Railroad Commission for 5- and 10-cent rates on the zone plan. The City Council has decided to abolish wheeled lunch carts on the ground that they are not sanitary. The City Planning Commission has gone on record as opposed to the drilling of oil wells or reopening of old wells in the residential district.

Riverside wants to buy a three-and-a-half-ton truck and five-ton trailer with dumps for the street department.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

ELIGIBLE LIST OF FIREMEN.

List adopted July 27, 1920.

Rank	Name	Rank	Name
1-A	Frederick W. Ireland	87	John F. McElearney
2-A	Arthur L. Morrison	88	Frank Lamey
3	Louis B. Mohr	89	John J. Neely
4	Lester L. Black	90	Thomas F. Webb, Jr.
5-A	Joseph M. Donohue	91	Arthur C. Linsted
6	Lawrence H. Casserly	92	William J. Ward
7	John T. McEnnerney	93	William M. Comber
8	Charles R. Hoover	94	W. B. Braunschweig
9	Charles F. Lennon	95	F. F. Finkeldey
10	Edwin H. Strei	96-AA	Samuel Nathan
12	George W. Adcock	97	Peter D. Olsen
13	Carl F. Kruger	98	James A. Rafferty
14	George F. Ahrens	99-A	Daniel Cahill
15	Bert H. Dever	100-AA	William Thompson
16	Joseph D. Tregenza	101	Patrick J. Carey
17-A	Luke Angelich	102-A	Chester A. McGowan
18-A	Patrick McAuliffe	103	Michael J. Ryan
19	Julian L. Harington	104	Henry G. Pengel
20	Andrew F. Bellando	105	Peter J. Ackenbeil
21	Thomas F. Hennig	106-A	Joseph J. Foye
22	Harry A. Dolan	107	Thomas J. Hughes
23	George B. Stokes	108	Edward M. Coghlan
24-A	Alfred E. Rourke	109	Edward A. Collins
25	Michael E. Cook	110	Richard J. Keegan
26	William H. Smith	111	John J. Doherty
27	Edwin B. Larson	112	James J. Greene
28	William G. Black	113	Thomas L. Lynch
29	Robert J. Allen	114	Joseph Guenley
30	Truman S. Waterman	115	Harry C. Herman
31	Peter J. Maloney	116-A	John H. Cloonan
32	George A. Heenan	117	Thomas P. Cribbin
33	Frank J. Farley	118	George Mahler
34	John B. Rusconi	119-A	Edward F. Perry
35	James M. Doherty	120	Herbert J. Welch
36	Harry D. Brophy	121	Laurence Woods
37	Charles Rockwell	122	Patrick J. Griffin
38	Dennis Sullivan	123	Victor De Bene
39	John J. Webb	124	Daniel P. Connolly
40	John R. Hall	125	Melville C. Gottung
41-A	James W. Keough	126	Michael O'Sullivan
42-A	William Reardon	127	Thomas J. Rodden
43-A	George W. White	128	John H. Conway
44	Cornelius Connolly	129-A	John J. Mongan
45	Frank Journeay	130	Thos. P. Summervill
46	Laurence P. O'Connell	131	Robert S. Morrison
47	John Gaffey	132	Frank A. Drewes
48-A	Cornelius Kelleher	133	Michael P. Galvin
49	Joseph J. Tierney	134	John A. Kelleher
50	John L. O'Connor	135	Angelo G. Mascarello
51-A	Gerald F. Dower	136	Robert H. Ceiley
52	Nelson Schou	137-AA	Allen M. Gaston
53	Thomas Gilligan	138	John A. Cafferty
54	Raymond Harris	139	John T. Murphy
55	Charles L. Noonan	140	William F. Murray
56	John M. Bencich	141	Thomas W. Carey
57-A	John J. Doran	142	John F. McCook
57½-AA	Tor L. Carlen	143	Leslie J. Mullen
58-A	Victor R. Schacht	144-AA	Edwin H. Hall
59-A	James Durney	145	James J. Begley
60	Milton P. McMahon	146	Martin T. Fahey
61	Laurence W. Hagan	147-A	John Downes
62	Cornelius F. Thornton	148	Henry J. Waas
63-A	Joseph T. Wathen	149	Joseph D. Fraser
64	John J. Conway	150	August J. Forsell
65	Emmet J. Rice	151	James Horan
66-A	George J. Sullivan	152	Edward J. Johnston
67	William A. Toomey	153	James Griffin
68	Philip J. Keating	154-A	David Berney
69	John L. Sullivan	155	R. P. Washington
70	Harry N. McGrath	157	John Cunfermann
71-A	Frederick J. Nuttman	158	Thomas J. Price
72	Henry F. McCrea	159	Victor F. Ramus
73	James E. McConnell	160	Harold J. Brady
74	Everett A. Gallatin	161	Bernard A. Smith
75-A	Michael L. O'Malley	162	Leo J. Ervin
76	Albert A. Sullivan	163	Cornelius Moynihan
77	Malcolm I. Drady	164	John P. Donovan
78	James L. Barry	165	Robert J. Baker
79	John E. Flanagan	166	William E. Mudd
80-A	Daniel McSweeney	167	Frank Sembertrant
81	Geo. A. Shaughnessy	168	Andrew Merlo
82-A	Andrew Scully	169	James J. Diamond
83	Thomas E. King	169½ A	Frank J. Jackson
84	Joseph F. Flood	170	William E. Lawless
85	John Crowley	171-A	David A. Drew
86	Jos. H. Blakeley, Jr.	172	William T. Madison
173	William L. Hunt	189	Lawrence J. Miskel
174	James O'Sullivan	190	James F. Atkins
175	Timothy J. Burke	191	Thomas J. Stack
176-A	James E. Gibbons	192	William McDevitt
177	George W. Collins	193-A	John J. Creighton
178	George Brarens	194	Joseph M. Caratto
179	Bartholomew O'Shea	195-AA	Tobias Bluitt
180	George F. Horgan	196	Charles W. Lyons
181	James G. Maher	197	Patrick J. Conroy
182-AA	Archie Ney	198	James Smith
183	Angelo J. Denno	199	Louis De Martini
184	Robt. R. Puccinelli	200-A	Thomas J. McNamara
185	Michael Griffin	201	Robert H. Kragen
186	Edward P. Cagnacci	202-AA	George 1. Collins
187	Walter P. Barnes	203	Andrew B. Dunne
188-AA	Raymond S. Swain	204	James M. Roche

AA—Brought over from list adopted April 22, 1912.

A—Brought over from list adopted November 25, 1918.

ELIGIBLE LIST OF CORPORALS, POLICE DEPARTMENT.

List adopted August 3, 1920.

1	Charles W. Dullea	41	Cornelius J. MacCarthy
2	James F. Rooney	42	John F. Quinlan
3	Charles A. Pfeiffer	43	John J. Mullin
4	Mark Higgins	44	Dennis B. Devine
5	Michael Riordan	45	Thomas P. McInerney
6	Frank M. Black	46	Nels S. Stohl
7	John B. Carney	47	Joseph E. Powers
8	Michael J. Brady	48	Alexander E. McDaniell
9	Thomas J. Sullivan	49	Marvin E. Dowell
10	Michael Flynn	50	Edward R. Pootel
11	Arthur F. Dowie	51	Theobald M. McCarty
12	Frank H. McConnell	52	John R. Dower
13	Samuel Miller	53	William J. Quinn
14	Emmett J. Hogan	54	Walter V. Heagney
15	Samuel W. Aitken	55	Patrick J. Murray
16	Aloysius I. O'Brien	56	Rudolph H. Maier
17	George H. Richards	57	James H. Keane
18	M. E. I. Mitchell	58	James J. Breen
19	John J. Wade	59	John C. Crofton
20	John J. Callaghan	60	Maurice W. Reardon
21	William M. Bennett	61	John L. McCausland
22	Bernard J. McDonald	62	Michael J. Coleman
23	George W. Desmond	63	Howard H. Chamberlain
24	Henry A. Reilly	64	Grover S. Hawkins
25	Wm. J. Dougherty	65	Thomas F. Flood
26	Thomas G. Roche	66	Edward J. Lynch
27	F. X. Latulipe, Jr.	67	Joseph Walsh
28	A. L. Christiansen	68	John J. Feeney
29	Cliff L. Jones	69	Robert E. Lindsey
30	Henry H. Ludolph	70	Clarence A. Byrne
31	James Casey	71	Glen L. Hughes
32	Patrick Hallisy	72	Lawrence McInerney
33	Oliver L. Hassing	73	George B. Duncan, Jr.
34	Joseph F. McEntee	74	David M. Stevens
35	Frank J. Trainor	75	James J. Muldoon
36	William Denser	76	Horace S. Drury
37	Raymond J. Mohaupt	77	Fred W. Potter
38	Geo. S. McCullough	78	John Murphy
39	Patrick Shannon	79	Eugene J. Egan
40	John O'Leary		

The Park-Presidio Improvement Association on Tuesday evening, August 10th, at their hall, 665 Eighth avenue, between Balboa and Cabrillo streets, will hold an open meeting for the purpose of hearing the advocates of the Charter amendments to elect Supervisors by districts instead of "at large," as at present. There is an avowed opposition to this amendment by some of the members, and the meeting will be a public discussion of the two sides of this question of great public welfare.

The City Planning Commission held a conference with property owners from the districts west of Twin Peaks last Tuesday evening. It is the desire of the residents that this territory be limited to single family dwellings and the commission expressed its concurrence in this plan. Those who attended the conference expressed a desire to aid the commission in its work.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING JUNE 30, 1920.

(Subject to Annual Adjustment.)

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Stores and Suspense Account	Total
Undistributed Stores, June 1, 1920	.....	.....	.....	.....	.....	.....	$57,455.25	
Suspense Account, June 1, 1920	.....	.....	.....	.....	.....	.....	67,260.10	$124,715.35
							$124,715.35	
Expended as per Demand Reg., June	$7,508.18	$9,318.98	$29,918.59	$107,266.03	$9.00	$3,833.45	*1,555.91 1620.60	173,050.74
							$139,911.86	
Credit through Undistributed Stores	.....	.....	.....	{ By Operative Accounts, Red.			11,510.34	
				{ By Suspense Accounts, Red.			140.50	
							$128,261.02	
Distribution of Credits from Stores	1,640.96	6,511.04	.....	1,541.90	.....	1,816.44	†140.50	
							$128,401.52	
	$9,149.14	$15,830.02	$29,918.59	$108,807.93	$9.00	$5,649.89	*$60,380.32 †68,021.20	$297,766.09
							$128,401.52	

*Stores. †Suspense.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:			
1	Superintendence of Ways and Structures	$368.35	
2	Ballast	14.80	
5	Rail Fastenings and Joints	19.18	
6	Special Work	45.51	
8	Roadway and Track Labor	2,452.47	
9	Miscellaneous Road and Track Expense	440.71	
10	Paving	403.40	
11	Cleaning and Sanding Tracks	1,445.61	
13	Tunnels	248.04	
16	Crossings, Fences, Guards, Signs	1.05	
18	Telephone and Telegraph Systems	9.50	
20	Poles and Fixtures	72.65	
22a	Overhead Feeders	64.40	
22b	Underground Feeders	260.08	
22c	Track Bonding	281.42	
22d	Overhead Trolleys	2,325.78	
23	Miscellaneous Electric Line Expenses	158.53	
24e	Carhouses	281.65	
24f	Stations, Waiting-Rooms and Platforms	247.01	$9,149.14
Equipment:			
29	Superintendence of Equipment	$300.00	
30	Passenger and Combination Cars	9,892.53	
33	Electric Equipment of Cars	2,420.50	
36	Shop Equipment, Machinery and Tools	3.42	
37	Shop Expenses	669.04	
38	Horses and Vehicles	97.01	
39a	Repairs to Motor Busses Owned	2,547.52	15,830.02
Power:			
45	Superintendence of Power	$75.00	
49	Power Purchased	29,355.56	
58a	Power for Lighting Car Barns	251.33	
59b	Power for Lighting Twin Peaks Tunnel	236.71	29,918.59
Conducting Transportation:			
63	Superintendence of Transportation	$6,836.05	
64a	Conductors	44,813.65	
64b	Motormen	42,738.35	
66	Miscellaneous Car-Service Employes	304.30	
67b	Lubricants and Waste	141.53	
67c	Special Agents and Fare Registers	321.75	
67d	Incandescent Lamps	148.58	
67e	Miscellaneous Car-Service Expenses	173.83	
68	Station Employes	479.45	
69	Station Expenses	35.47	
70	Carhouse Employes	9,561.05	
71	Carhouse Expenses	623.32	
73	Operation of Telephone and Telegraph System	349.00	
78a	Clearing Wrecks	7.55	
78b	Miscellaneous Transportation Expenses	9.67	
78c	Conductors-Chauffeurs (Busses Owned)	1,280.10	
78d	Garage Expense (Busses Owned)	1,090.28	108,807.93
Traffic:			
80	Advertising	$9.00	9.00
General and Miscellaneous:			
83	Salaries and Expenses General Officers	$500.00	
84	Salaries and Expenses Gen. Off. Clerks	1,450.00	
85	General Office Supplies and Expenses	266.23	
89	Miscellaneous General Expenses	23.60	
94	Stationery and Printing	511.16	
94a	Tickets and Transfers	1,339.50	
95	Store Expenses	661.85	
96	Garage and Stable Expenses	93.29	
97	Rent of Tracks and Terminals	844.26	5,649.89
			$169,364.57
Total Expenditures, month of June, 1920:			
Demands Audited		$173,060.74	
Undistributed Accounts, June 1, 1920		124,715.35	$297,766.09
Total Amounts Distributed to Primary Accounts, June			169,364.57
			$128,401.52
Stores on hand, June 30, 1920		$60,380.32	
Suspense Account, June 30, 1920		68,021.20	$128,401.52

Total Receipts for June, 1920	$228,164.44	
Total Operating Expenditures for June	169,364.57	
Excess of Receipts over Operating Expenditures (June)		$58,799.87
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:		
Municipal Railway Depreciation Fund for June, 1920, 18 per cent of Gross Passenger Revenue	$40,916.79	
Municipal Railway Injury Insurance Fund for June, 1920, Liability Compensation	2,397.28	
	$43,314.07	
Interest on Outstanding Bonds (Monthly Rate), charged at period of adjustment	19,458.61	62,772.68
*Deficit from operation for June Red.		$3,972.81
*Exclusive of—		
Increase for month of supplies on hand	$2,925.07	
Increase for month of expenditures for Extensions and Betterments, "Suspense Account"	761.10	$3,686.17

RECENT COURT DECISIONS AFFECTING MUNICIPALITIES.

Zones.

Ordinance Prohibiting Locating of Undertaking Establishments Outside of Certain Zones.—Inasmuch as one of the purposes of the organization of our State and Federal Governments is to secure to men the "inalienable right" or "pursuing and obtaining safety and happiness" (Const. California, art. I, sec. 1), there is no doubt that the establishment of undertaking parlors in thickly settled communities and residential districts may constitute such an invasion of this inalienable right of the inhabitants thereof as to bring the regulation and control and, if necessary, the prohibition thereof, within the well-recognized police power of the State, and that a city ordinance prohibiting the the locating of such establishments outside of certain zones within the city is, therefore, constitutional.

Brown v. City of Los Angeles, 59 Cal. Dec. 261.

The creation of amendments to a city ordinance which prohibited the establishment of undertaking parlors at any point in the city except within a designated zone, by which such amendments the legislative body of the city in effect granted special permits to locate undertaking parlors in the prohibited district in no wise authorized, even if such amendments were unconstitutional and void, the location of an undertaking parlor by a person outside of an excepted zone created by a later ordinance, on the theory that the said location of said person's undertaking parlor was no more objectionable than was the location of the several undertaking establishments permitted in the special zones created by said amendments to the original ordinance.

The Board of Supervisors has offered to co-operate with the State Highway Commission in providing ways and means for the continuance of surveys on the Skyland boulevard. On account of lack of funds, the work is liable to be suspended.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN C. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Heyden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Deputy Commissioner and Secretary, Room [illegible]

BUREAU O[illegible]

M. M. O'SHAUGHNE[illegible] Room 357 City Hall.

BUREAU [illegible]

Re[illegible]
JOHN REID, J[illegible] First National Bank Bldg.

SUPERINTEN[illegible] BUILDINGS

CHARLES W[illegible] and Bryant Sts.

BUREAU OF [illegible]NSPECTION.

J. P. HORGAN, Chief Insp[illegible] Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MAURICE EAST, Supt. Room 215 City Hall.

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BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 126 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRAFZ, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARNDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 128 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, Tank Hill.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 1944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MARTIN J. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK I. TURNER, Grant Ave. and Post St.
MRS. ARBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer, John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 825 City Hall (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. PENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 518 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES J. CONLAN, Judge, Room 308.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 480

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, AUGUST 12, 1920. No. 33.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press at 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday afternoon a number of ordinances were finally acted upon, the principal of which were the following:

Amendments to the building law relative to the construction of public garages and relating to the use of theater buildings in certain cases. (These ordinances were published in the Record last week.)

An ordinance fixing January 21, 1921, as the time for taking effect of the increased license for jitney buses.

The ordinance providing for the appointment of an examiner and adjuster of licenses was amended by striking out the provision exempting the position from civil service examination, and it will be subject to the charter requirements as to civil service.

The ordinance regulating the operation of street cars on Market street was passed to print and the provisions relating thereto are as follows:

Ordinance No. 581 (New Series) is hereby amended by adding a new section thereto, to be known as section 12½, and to read as follows:

Section 12½. (a) Upon all streets having four street railroad tracks it shall be unlawful for any motorman or person in charge of any street car to stop to take on or discharge passengers except at the places designated by the Police Department, and at such points all cars must stop whether passengers are to be taken on or discharged.

(b) It shall be unlawful for any cars to pass over a switch at any intersecting point without stopping.

(c) It shall be unlawful to open the front gate of any car until after the car has come to a full stop at a regular stopping place.

A resolution was adopted accepting offers to convey land for the widening of San Jose avenue, as follows: E. T. Russell, 416; E. E. Jenkins, $85 and $96; Mary E. Helms, $104.

A resolution was adopted releasing the Standard Oil Company from its obligation to maintain convenience stations in connection with its oil supply stations. This is in accord with the opinion of the City Attorney that such obligation could not be enforced.

Ira W. Coburn was granted permission to explode blasts for the purpose of removing stumps from property on Ocean avenue.

A resolution was adopted instructing the City Attorney not to appeal from the decision of the Superior Court sustaining the contention that retired police officers were entitled to pensions based on salaries now existing.

Charter amendments were introduced relative to the purchase of supplies and increasing the salaries of Police Judges from $3,600 to $6,000.

A resolution was adopted instructing the Parks and Playgrounds Committee to investigate the matter of providing an automobile camp ground for visiting autoists.

A resolution was adopted expressing sympathy for widows and relatives of those who gave up their lives in the World

War, this action being prompted by the bringing back of the bodies for burial in their native land.

In memorium resolutions were adopted for the late Theodore F. Bonnet.

Action on Permits.

The following applications for permits were referred to committees:

J. E. Cullen, for garage permit, northwest corner of Fourteenth and Dolores streets.

W. S. Ray Manufacturing Company, for oil storage tank, corner Mission and Ecker streets.

Permits Recommended and Passed to Print.

Boiler—Green Valley Baking Co., at 4736 Mission street, 15 horsepower.

Permits Granted and Finally Passed.

Boiler—Heineman & Stern, at 1040 McAllister street, 30 horsepower; American Forge Co., at 36 Clementina street, 600 horsepower.

Oil Storage Tank—L. D. Stoff, on south side of Post street, 137 feet 3 inches east of Hyde street, 1,500 gallons capacity; Girls' Recreation and Home Club, on east side of Howard street, 185 feet north of Seventeenth street, 1,500 gallons capacity.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Bay View Park. Director Sapiro has arranged the following program for the occasion:

"The Star-Spangled Banner."
1. March, "To Victory" ..... Hadley
2. Overture, "Norma" ..... Bellini
3. Waltz, "Badner Mad'ln" ..... Komzak
4. Selection, "King Dodo" ..... Luders
5. Vocal Selections by the Witmark Trio:
   (a) "Tripoli."
   (b) "Down the Trail to Home, Sweet Home."
6. Gavotte, "Stephanie" ..... Czibulka
7. Vocal Selections by the Feist Trio:
   (a) "Just Like a Rose."
   (b) "Oh!"
8. Selection, "The Sunny South" ..... Lampe
9. Patrol, "Blue and Gray" ..... Dalbey
10. March, "More Fraternity" ..... Fillmore

"America."

Auditorium Concert Sunday Evening.

Edwin H. Lemare is a prolific composer, and at his organ recital on Sunday evening in the Exposition Auditorium he will play selections from his own published works, in accordance with numerous requests which have reached him. He also will give another of the improvisations, for which he is famous. The Lemare compositions on the program are as follows:

Scherzo Fugue (on an Irish jig).
Chant du Bonheur.
Morning Serenade, "In California."
Benediction Nuptial, with chime effects.
Sonata in F, Opus 95, in five varied movements.
Improvisation on short theme.
Toccata di Concerto.

The audience is invited to submit themes not more than three bars long for the improvisation, and one of them will be used by Lemare. The recital begins at 8:30 o'clock.

CITY PLANNING COMMISSION HOLDS CONFERENCE.

The City Planning Commission and about fifty property-owners held a conference at the City Hall last Tuesday evening for the purpose of discussing the proposed zone plan as applied to the district north of Green street, between the Presidio and Van Ness avenue. The property-owners expressed a unanimous desire to have practically all of the district classified as restricted to residences. The commercial streets will be Union street to Steiner, Fillmore to Lombard and Lombard to Divisidero. It was hoped that means would be found to abolish the business district now existing at the Presidio entrance. The residents also asked to go on record as opposed to the plan of having an aeroplane landing in this district.

Interest in the proposed zone plan is increasing and citizens are calling daily at the office of the Commission, room 236, City Hall, for the purpose of inspecting maps and acquiring first-hand information.

Additional meetings have been set by the City Planning Commission for the hearings of suggestions from the property-owners previous to recommending to the Board of Supervisors the proposed zone plan.

Meetings are to be held every Tuesday night at 8 o'clock in room 236, City Hall, until the entire city has been covered.

On August 17 a meeting will be held for that district bounded by Green street on the north, Van Ness avenue on the east, California street on the south and Presidio avenue on the west.

August 24 will be given to the Richmond District, Sutro Heights and Presidio Heights, taking in all the land between the Park and the Presidio and from Presidio avenue to the beach.

On August 31 the people of Oceanside and the Sunset Districts will be heard.

MUNICIPAL RAILWAY CLAIMS DEPARTMENT.

Report for year ending June 30, 1920.

Total passengers carried during the year..	66,169,246
Car miles operated (cars, 7,182,475.09; buses, 236,797.24)	7,419,272.33
Number of passengers to mile.....	9
Number of accident reports filed.....	2,019
Number of accidents fatal	7
Number of fatal accidents to passengers.	1
Number of accidents—personal injuries...	657
Number of claims presented	341
Number of claims adjusted	104
Number of suits instituted	24
Number of suits pending	42
Number of passengers carried per accident reports	32,773
Number of passengers carried per personal injury report	100,714
Number of passengers carried per fatal accident	9,452,750

Classification.

		Ratio
Car collisions	112	.0555
Auto and wagon collisions.....	1,231	.6097
Boarding moving car.....	157	.0777
Leaving moving car.....	126	.0624
Miscellaneous	393	.1947
Total	2,019	
Percentage of accidents to passengers carried	.00003	
Total receipts	$2,749,651.14	
Total amount paid accident claims, office and miscellaneous expense.....	32,830.21	
Ratio to operating revenue.....	.0119	

Recapitulation—Amounts paid.

Personal damages	$19,016.92
Property damages	1,668.15
Expenses of office in adjustment of claims	12,145.14
Total	$32,830.21

Note—Item number four of the above, "Number of accident reports filed," also includes any and all reports of accidents happening near the cars in which this railway was not involved.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week the following appointments were made:

Orral Matchette to teach in the high schools for a year beginning August 2, 1920, and assigned to Lowell High School, vice Charles Walsh, transferred.

E. M. Mabrey to teach in the high schools for a year beginning August 2, 1920, and assigned to Polytechnic High School, effective August 2, 1920.

R. R. Chase to teach in the high schools for a year beginning August 9, 1920.

Miss Elva Antonovich to teach in the Polytechnic High School, vice Miss Murdock, on leave for remainder of current school term.

The following leaves of absence were granted:

Henrietta Ramm, Mission Grammar School, from beginning of fall term, 1920, to beginning of spring term, 1921.

Harriet Strahle McQuilkin, James Lick School, from August 2 to beginning of spring term, 1921.

Maria L. Boutin, Hamilton Evening School, for fall term, 1920 .

Vera S. Dickerson, 1920 eligible substitute for school year 1920-1921.

Katherine Madden, 1920 eligible substitute for school year 1920-1921.

Mrs. Emma Prestage Jackson, Horace Mann Evening School, filed her resignation.

OPEN AIR CLASSES FOR SAN FRANCISCO.

The Michelangelo and Buena Vista open-window rooms have resumed work, with the registration of fifty children. Nearly all children from last year's class were dismissed and are able to resume regular school work.

The new pupils of the open-window rooms have been chosen from a waiting list of children that need special attention. These youngsters will be given a chance to study and rest in the open air during the entire day. Special teachers have been assigned to teach them. They are given only such work as they can do without retarding their physical progress. As soon as a child is sufficiently improved he is transferred to the regular school.

The Board of Education has fitted up shower baths in these two schools.

The San Francisco Tuberculosis Association furnishes hot lunches for these children. If a child is ill, the association nurse visits his home.

Any child not strong enough to continue work in the school is sent by the association to "Hill Farm" to recuperate.

BIG TRANSBAY TRAFFIC.

The annual report of John K. Bulger, supervising inspector of steam vessels, shows some interesting figures on transbay travel in the last year, when fifty million persons were ferried over San Francisco Bay.

The Southern Pacific Company stands far in the lead in ferry service, having carried 27,499,356 passengers on its Oakland and Alameda lines alone.

This was a net increase over the previous year of 688,418 passengers.

The Key Route line lost during the year, carrying 14,599,776 as against 14,994,960 for 1919.

The Monticello steamers, plying between Vallejo and San Francisco, carried 911,851 passengers during the year, a loss of almost 30,000 from the year 1919, and the other Vallejo and Napa lines all show a decrease.

On the other hand, all automobile ferries show a big increase in business, and the Northwestern Pacific enjoyed an increase of almost a million passengers between San Francisco and Sausalito, making the largest gain in all. The completion of the State highway in the north shore counties would account for much of this traffic. The company carried 6,609,516 passengers.

TRAFFIC OFFICERS' CONVENTION.

The National Traffic Officers' Association will hold an international convention in San Francisco August 23 to 27, inclusive, at the Exposition Auditorium.

This convention is for the purpose of obtaining a national viewpoint on traffic conditions and for the framing of a uniform motor vehicle act to be presented to the various legislatures at their next session. The need for uniform traffic regulations is great and universally known, so it is hoped that out of this conference and meeting of those that are thoroughly conversant on all traffic conditions, a uniform motor vehicle act will come. It must be so broad in scope that it will take care of the pedestrian as well as the motorist and in such a shape that it can and will be enforced to the benefit of the people, making our streets and highways safe.

THE IDEA IS THE THING.

To North and South America the sixteenth century was the era of discovery; the seventeenth century, the era of appropriation and settlement; the eighteenth century and the first quarter of the nineteenth century, the era of making permanent what had been gained and of developing natural resources; so the twentieth century dawns with the as yet unaccomplished task of conservation, of eliminating wastes—wanton and wicked wastes of all kinds, wastes that make our civic governments a by-word, our destruction of natural resources a world scandal, our complacent industrial inefficiency a peculiarly national disgrace; of all nations, we Americans ought to know better.

An ordinance to prohibit the scalping of theater tickets will be reported to the Supervisors Monday for adoption by the Police Committee.

Mayor James Rolph Jr. has been made an officiere in the Legion of Honor on the recommendation of Albert Tirman, high French commissioner here during the exposition in 1915.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended August 7, 1920:

Influenza	1	Pneumonia (lobar)	5
Smallpox	3	Tuberculosis	25
Diphtheria	7	Typhoid fever	5
Scarlet fever	5	Scabies	4
Whooping cough	4	Gonococcus infection	10
Chickenpox	12	Syphilis	10
Mumps	3	Erysipelas	3
Trachoma	1	Malaria	2
Measles	3		

United States Naval Training Station, Yerba Buena Island.

(Week ended July 31, 1920.)

(No cases reported.)

United States Military Reservation—Presidio.

(Week ended July 31, 1920.)

(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended August 7, 1920 158

Deaths registered in San Francisco for the week ended August 7, 1920 118

California State Board of Health.

Summary of communicable diseases reported for week ended July 31, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	3	4	Mumps	15	32
Chickenpox	15	27	Para typhoid	0	1
Diphtheria	32	62	Pneumonia (lobar)	6	11
Dysentery	1	2	Scarlet fever	19	32
Erysipelas	2	3	Smallpox	36	47
Gonorrhoea	30	106	Syphilis	3	50
Influenza	0	1	Tetanus	1	1
Leprosy	1	0	Tuberculosis	54	163
Malaria	13	15	Typhoid fever	28	26
Measles	35	73	Whooping cough	29	85

* * *

PUBLIC HEALTH NEWS.

California Cities Growing.

A partial list of California cities with the figures for their population, according to the 1920 census, is appended. The growth of some of the smaller cities is truly remarkable. Public health responsibilities have grown along with population and the health officers of these husky young cities have many duties to perform in the maintenance of the public health in their communities.

Population 1920 Census.

	Population.	Per cent increase.
Los Angeles	575,480	80.3
San Francisco	457,147	21.9
Oakland	312,422	44.1
San Diego	74,683	88.7
Sacramento	65,876	47.3
Berkeley	55,886	38.2
Long Beach	55,593	212.2
Pasadena	45,334	49.7
Fresno	44,616	79.2
Stockton	40,296	73.3
Alameda	28,806	
Richmond	16,853	147.6
Pomona	13,505	32.3
Eureka	13,212	11.5
Venice	10,385	233.0
Chico	8,872	136.3
Napa	6,757	16.7
Petaluma	6,226	5.9
Marysville	5,461	
Watts	4,529	135.7
Huntington Park	4,515	246.7

An Important Decision.

In a decision recently rendered by the Superior Court, Kings County was denied an injunction preventing the City of Reedley from discharging its sewage effluent into Kings River.

The case was tried in Tulare County last December, when it was attempted to show that the treatment plant at Reedley, comprising Imhoff tank, sprinkling filters, final sedimentation and chlorination, failed to adequately protect the people of Kings County where Kings River is used for bathing and is a source of irrigation water. The judge called attention to the fact that chlorination was not begun until after Kings County had brought action, and expressed the opinion that, prior to chlorination, dangerous contamination of the river at times resulted from Reedley effluent. He decided, therefore, that Kings County was justified in bringing the action and decreed that Reedley should pay its own costs.

The judge pointed out that the City of Reedley holds a duly granted and unrevoked permit from the State Board of Health to dispose of its sewage in the present manner. In this case the court contends that he could enjoin only in the event it was shown that the lives of humans and animals were endangered. It is to be inferred from his decision that he does not consider such danger exists and that the State Board of Health was justified in granting this permit.

A. P. H. A. Annual Meeting.

The American Public Health Association will meet in San Francisco September 13-17. The program will include the following entries:

A symposium on the relative functions of official and non-official health organizations.

Western health problems.

Narcotic control.

Food poisoning.

Organization for child hygiene.

Mental hygiene.

Health centers.

The foregoing subjects and others will be distributed among the following ten sectional groups: General sessions, public health administration, laboratory, vital statistics, sociological, sanitary engineering, industrial hygiene, food and drugs, personal hygiene, child hygiene.

Malaria Affects the High Cost of Food.

Malaria, which is a rural disease, plays an important part in the high cost of food, according to Dr. George E. Ebright, president of the State Board of Health. Lowered efficiency in farm laborers who suffer from malaria is a factor in curtailing the production of foods, and since thousands of laborers in California are suffering from this disease, the supply of many important foods will, for this reason, be considerably restricted this year.

Dr. Ebright states that nearly three million dollars is lost in illness, wages and property every year through this preventable communicable disease. Until the state and local communities are able to conduct active operations in the malaria infected regions of the state, this loss must be expected to occur every year.

The disease is most prevalent in those sections of the state where the staple articles of food are grown, and the public must expect to pay higher prices for these staple foodstuffs just so long as their production is curtailed.

In the San Joaquin and Sacramento valleys there are thousands of residents of the rural districts who are suffering from this disease. Comparatively few of them die of malaria, but they suffer year in and year out and are unable to perform

a full day of labor. In some of the smaller towns of the interior valleys it has been found that the majority of the residents are infected with the disease.

In some of these communities the State Board of Health has been able to practically eradicate the mosquitoes that transmit the disease, and has also been able to provide treatment for infected individuals. If the state were able to assist cities and counties in conducting active compaigns for the eradication of mosquitoes and malaria it is certain that the production of foodstuffs could be greatly increased and the increased production would affect the present high cost of these commodities.

SEATTLE TO COLLECT AND SELL GARBAGE.

By the terms of an ordinance recently passed by the Seattle Council, the city will collect and sell garbage from all restaurants. Heretofore, the restaurants sold their garbage to individual farmers.

The Seattle Municipal News reports:

"The garbage ordinance has been strenuously opposed by hotel and restaurant men, who assert that the city, in taking over the collection and sale of garbage from their places of business, will deprive them of a source of revenue aggregating $200,000 annually. Under the present system, the owners of eating-houses sell their garbage by contract to owners of hog ranches. Advocates of the ordinance, which was introduced by Councilman Philip Tindall, declare it necessary as a public health measure in order to give the city jurisdiction, so far as sanitary measures are concerned, over hog ranches.

Under the ordinance as passed, the city of Seattle is given exclusive right, through its authorized agents, employees and contractors, to collect garbage within the limits of the city and to transport the same over public streets and to dispose of the garbage thus collected. All others are forbidden under penalty of the law from collecting garbage.

"The Board of Public Works is authorized to let a contract to the 'best and highest bidder' for the collection and disposal of garbage within the city, or any portion of the city, for a period not exceeding five years, which contract may be terminated by the city upon a year's notice. The contractor is required to furnish bonds in the sum of $25,000, conditioned upon 'due and faithful performance of contract.'

"It is also stipulated that 'only citizens of the United States 21 years of age or over and engaged or intending to engage in good faith and their own right in the raising of hogs, poultry or other food-producing animals, or corporations, the entire stock of which is owned by citizens of the United States,' shall be eligible to bid on the contract."

CALIFORNIA MINERAL INDUSTRY IN 1919.

Compilation of the final returns from the mineral producers of California for 1919 has now been completed by the statistical division of the State Mining Bureau, under the direction of Fletcher Hamilton, State Mineralogist. The total value amounted to the sum of $196,473,560 worth of crude materials. There were fifty different mineral substances, exclusive of a segregation of the various stones grouped under gems; and of the fifty-eight counties of the State, all but one contributed some mineral product.

As compared with the 1918 output, the notable features of 1919 are: The continued increase in petroleum valuation, and the decrease in the so-called "war minerals," chromite, copper, magnesite, manganese, potash and tungsten. Despite decreased valuations totaling over $18,000,000 shown by a number of substances, the result is a net decrease of only $3,280,277 in the grand total value, owing to the great increase by petroleum.

Of the metals: Copper decreased from 47,793,046 pounds and $11,805,883 to 22,162,605 pounds and $4,122,246; quicksilver approximately one-third in quantity and one-half in value; lead and tungsten to about one-tenth; manganese to one-half. Gold and platinum were the only metals to yield increases and they were small proportionately.

Petroleum increased from 99,731,177 barrels and $127,459,223 to 101,182,962 barrels and $142,610,563. Natural gas also decreased.

Several of the structural and industrial minerals decreased in 1919, as compared to the 1918 figures, notably: Chromite, a drop of $3,552,333 in value; magnesite, with $351,398; and limestone, $208,113, the last-named being, in part, the result of the closing down of copper smelters which use limestone for flux. Increases are noted among others, for brick and tile, "miscellaneous stone" (crushed rock, sand and gravel), and pyrite. Of the salines, potash decreased $4,393,013 in value, with borax and soda exhibiting smaller drops.

California yields commercially a greater number and variety of mineral products than any other State in the United States, and probably more than any other equal area elsewhere on the earth. Previous to 1916, the total annual value of her output was surpassed by but four other States, they being the great coal and iron producers east of the Mississippi River. In 1916 and 1917, because of their enormous increases in copper output, Montana and Arizona passed California in total value for these years; and Arizona for 1918. Of one item, at least, borax, California still remains the sole producer; and for many years was also the sole domestic source of chromite and magnesite. We produce at least 75 per cent of the quicksilver of the United States. For some years, we have been leading all others in gold and platinum, while alternating in the lead with Colorado in tungsten, and with Oklahoma in petroleum.

In a recent test at Boston, when a number of condemned films were to be destroyed, four different fire extinguishers were used and none of them would put out the film fire. This simply shows that picture films are a mighty bad fire risk.

Cleveland has passed a new taxicab ordinance. The requirements include finger-print identification of all drivers, revocation of licenses by the Chief of Police as well as Commissioner of Licenses, Mayor or Judge of a municipal court, and liability and property damage insurance.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

RECENT COURT DECISIONS AFFECTING MUNICIPALITIES

Nuisances.

Demolition of Wooden Buildings Within Fire Limits—Right of Summary Destruction.—A wooden building maintained within the fire limits of the City and County of San Francisco constitutes a public nuisance, and may be summarily destroyed by the duly authorized public officers of the municipality, regardless of the fact that the erection of the building was permitted immediately following the great fire of April, 1906.

Maguire v. Reardon, 28 Cal. App. Dec. 1405.

Spite Fence.—In this action to have a certain fence, standing upon the premises of defendant, declared a private nuisance, it is held the evidence was sufficient to support the finding of the trial court that the fence in question unnecessarily exceeded ten feet in height, and was maliciously erected and so maintained for the purpose of annoying the plaintiff and his tenants.

Constitutionality.—The act of the Legislature of May 15, 1913 (Stats. 1913, p. 342), which provides that any fence or other structure in the nature of a fence, unnecessarily exceeding ten feet in height, maliciously erected or maintained for the purpose of annoying the owner or occupant of adjoining property, shall be deemed a private nuisance, etc., is constitutional.

Bar Due v. Cox, 32 Cal. App. Dec. 381.

Officers.

Policemens Pension Fund.—As a matter of construction, it is both fair and reasonable that, under the terms of an ordinance of a city establishing a policemen's pension fund, the allowance, provided to be made by the terms of a certain section thereof to a widow, child, or children, is to be attended by the same limitation as is contained in the other provisions of said ordinance, which do not permit any allowance or continuation thereof to be made after a child reaches the age of sixteen years, or after the marriage of the widow.

City of Los Angeles v. Mc Keag, 31 Cal. App. Dec. 404.

Removal From Office—Constitutionality of Section 772, Penal Code.—Section 772 of the Penal Code, in so far as it provides for removal from office of a public officer, is clearly constitutional, and a proceeding thereunder need not be conducted in the name of the people, but may be brought and maintained by and in the name of any person who is willing to file the necessary verified accusation in writing.

Cline v. The Superior Court et al., 31 Cal. App. Dec. 433.

Sewer Connections.

Monthly Rate for Sewer Connections.—A monthly sewage rate imposed by municipal ordinance upon private property owners for the use of and connection of their dwellings with the city sewerage system, comes within the definitions of "tax," "impost" and "toll," and in any case where the legality of such a charge is involved the Superior Court has exclusive jurisdiction, in view of section 5 of article VI of the Constitution.

City of Madera v. Black, 58 Cal. Dec. 309.

Void Sewer-Rate Ordinance.—The City of Madera has no authority to acquire, construct or operate sewers in its proprietary capacity for the purpose of obtaining revenue or profit therefrom, and an ordinance of that city imposing upon property owners a monthly rate for connections of their properties with the sewerage system owned by the city, is void, where it appears that the rates imposed were for purposes additional to that of paying the expenses of repairs and maintenance.

City of Madera v. Black, 58 Cal. Dec. 309.

Sidewalks.

Excavation Under Sidewalk.—The abutting owner, whose title extends to the center of the street, may excavate a vault or cellar under the sidewalk, and such owner, with permission, express or implied, of the city authorities, may insert in the sidewalk, for the purpose of admitting light and air to the vault or cellar, an iron grating, or other similar device, if safely and properly constructed, and such contrivance in the sidewalk is not a nuisance *per se*.

Runyon v. City of Los Angeles, 28 Cal. App. Dec. 676.

Sidewalk Elevator—Liability of Owner and Person Using.—Where the owner of property maintains a sidewalk elevator he is liable for injuries to pedestrians caused by his negligence, either in the construction, maintenance or the operation of such elevator in a negligent manner under his direction, or with his knowledge and by his permission, and one who uses such elevator negligently is also liable for the results of his own negligence.

Du Val v. Boos Bros. etc., 31 Cal. App. Dec. 98.

Defective Sidewalk—Liability of Owner of Building.—The owner of a building is not liable in damages for injuries resulting from the failure to keep the sidewalk in front thereof in repair, where the building has been leased and is being occupied by a lessee who has agreed to repair, and where the owner has no notice of any defect in the sidewalk, and there are no facts in evidence which would have put a reasonably prudent man upon inquiry.

Calvert v. G. G. Burnett Estate Company, Inc., 30 Cal. App. Dec. 118.

Streets, Use of.

Use of Streets for Private Purposes.—A municipality, except where the use is temporary or the power has been delegated by the Legislature, has no power to authorize the use of streets for a private purpose; that is, one from which neither the municipality nor its citizens derive any consideration or benefit.

Western States Gas and Electric Company v. Bayside Lumber Company, 59 Cal. Dec. 141.

Use of Streets for Business Purposes.—A municipality has no power to grant to an abutting owner the right to so construct his building as to encroach on the street nor to use the streets for stands or booths for business purposes.

Id.

Water Systems.

Injunction—Supplying of Water by City to Inhabitants—Failure to Show Public Nuisance.—In a suit under the statute of 1913 (Stats. 1913, p. 793), to enjoin a city and its officers from continuing to supply water to the inhabitants of the city for domestic uses, where the trial court found that the water furnished and supplied by the city "is safe, wholesome, sanitary, healthful, potable and fit for human consumption," and that the city was not supplying to the plaintiff for domestic or other uses any water that was not fit for human consumption, which findings were supported by the evidence, the court was justified in refusing to grant any relief based upon the theory that the plaintiff as a private individual was maintaining an action to abate or enjoin a condition which constituted a public nuisance.

Frost v. City of Los Angeles, 58 Cal Dec. 119.

Extension of Water System—Supply of Isolated Inhabitants.—A municipal corporation engaged in the business of supplying its inhabitants with water cannot be compelled in every case to connect the property of its inhabitants with its supply pipes, and it would be unreasonable to compel the municipality by *mandamus* to extend its pipes to supply one or two persons living in places remote from well-settled districts, who have at their door a sufficient quantity of water from another source.

Marr v. City of Glendale, 28 Cal. App. Dec. 941.

Railroad Depots.

Establishment of Passenger Station—Duty to Maintain Suitable Grounds.—If one of such railroad companies establishes a passenger station near such crossing, that company immediately becomes charged with the duty of exercising reasonable care to prepare and maintain suitable station grounds and make them safe and convenient for persons leaving its cars there, or who may be there for lawful purposes. This duty rests upon that company alone.

Green v. South San Francisco R. R. Co., 58 Cal. Dec. 342.

WHAT OUR PACIFIC COAST CITIES ARE DOING.

Oakland, Alameda, Berkeley and Richmond are now negotiating with the East Bay Water Company for purchasing its distributing system.

Pasadena—Notwithstanding the suggested purchase of the Edison system as an addition to the municipal lighting system, the rates to private consumers would remain as at present, the lowest in Southern California. The charge for public lighting is the same as Los Angeles and very much lower than in any other city in the south. The City Council has amended the salary ordinance so as to provide for a pension for veteran officials, and Heman Dyer, City Clerk for twenty-five years, is about to retire on half pay. The engineer of the Water Department points out the inadequacy of the present water supply and urges negotiations with Los Angeles for a share of the Owens River water. An advertising fund of $15,000 may be allowed in the budget of this year.

San Diego motorists are urging the City Council to put a wheel tax on automobiles for paving the connecting road links in and around the city. The maximum charge proposed would not be more than seven cents a day on the largest cars.

San Francisco's ability to handle the Democratic National Convention has demonstrated the advantage of a big city having a suitable convention hall. The wonderful success of the apparatus installed for improving the acoustic properties of the hall excited the wonder and admiration of the delegates and visitors.

Stockton's city officials are advocating more stringent regulations of billboards.

Vallejo has a party out under City Engineer Kilkenny investigating a new source of water supply.

The Supreme Court has just upheld the imposition of a "stand-by" charge payable out of the public treasuries of the East Bay cities to the water company. It may result in a constitutional amendment limiting the powers of the Railroad Commission.

A story of successful operation of a municipally owned hydro-electric plant is told in the 1920 report of the city of Winnipeg, Canada. The report shows that last year the plant yielded total revenues of $1,228,255.59. After paying from this sum all charges of operation, maintenance, depreciation and sinking fund, a surplus of $52,881.00 remained. The plant had on January 1, 1920, over 39,000 customers.

SUMMARY OF ASSESSMENT ROLL OF 1920-1921.

Real Estate and Secured Personal Property. Non-Operative Roll—	*Personal Property.*	*Real Estate.*	*Total.*	*Grand Total.*
Value of real estate		$298,173,075		
Value of improvements		188,883,990	$487,057,065	
Value of money and solvent credits	$7,331,911			
Value of other personal property	28,392,429			
Unsecured Assessment Roll—				
Value of money and solvent credits	10,791,318			
Value of other personal property	51,496,906		98,012,564	
Reassessments—				
Value of real estate		$35,740		
Value of improvements		200	35,940	
Total of all property for local purposes				$585,105,569
Value of unsecured personal property on which taxes have been collected	$61,844,545			
Value of unsecured personal property on which Assessor failed to collect	443,679			
Total included in above figures	$62,288,224			
Amount of taxes collected by Assessor (rate, $3.08 on valuation of $100)	$1,904,803.92			
State Operative Roll—				
Value of real estate		$8,876,140		
Value of improvements		5,327,820	$14,203,960	
Value of money and solvent credits	$45,238,980			
Value of other personal property	71,383,739			
Value of franchises	103,505,750		220,128,469	234,332,429
Total operative roll			$234,332,429	
Banks and shipping non-taxable			75,618,088	
Balance on which State pays on refund			$158,714,341	
Grand total of all property				$819,437,998
Volume 41—				
Value of all lands, in acres, included in above figures—				
Real estate	$5,055,450			
Improvements	720,100			
Total	$5,775,550			
Number of acres of land assessed, 4,046 16-100.				
Non-Operative Roll—Comparison of last year's assessment Roll—				
1920 local assessment roll	$298,173,075	$188,883,990	$98,012,564	$585,105,569
Reassessments	35,740	200		
1919 local assessment roll	297,744,425	184,756,781	84,311,606	566 812,812
Net increase, local assessment roll				$18,292,757
State Operative Roll—				
1920 assessment roll	$8,876,140	$5,327,820	$220,128,469	$234 332,429
1919 assessment roll	8,904,560	5,687,298	212,680,623	227,272,481
Net increase, local assessment roll				$7,059,948

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 3408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MALLOR LAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
JOHN HERMANN, Pres., 128 Folsom St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
C. J. COLLINS, 3358 Twenty-second St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
CUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. O. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK I. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. LEWERENZ, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH SONNER, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND CODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 208 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 6—G. A. SPRECKELS, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILLMER, 2300 Jackson St.
MISS MARY J. SWEENEY, 2599 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, Flood Bldg., Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA R. WYATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 400

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, AUGUST 19, 1920 No. 34.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current matters connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press occupies 609 Stevenson Street.

SUBSCRIPTION FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies back or missing numbers must be accompanied with a sufficient postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second class matter August 10, 1918, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transaction of complaints:

TO THE SUPERVISORS

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of bridges or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of a engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS

City Hall Park 000. Exchange connecting all departments.

Mayor's Office, Market 141.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday the proposed ordinance prohibiting the sale of non-transferable theater tickets led to a considerable discussion, which ended by a return of the ordinance to the Police Committee for further investigation.

Section 5 of the inspection fee ordinance was amended to read as follows: For making the inspection required by Ordinance No. 126 (New Series) (Meat), the Board of Health shall collect from the owner of the animals, carcasses or meat inspected the following fees: For each unstamped carcass brought into the city, the sum of ten cents. Such fees shall be paid on or before the tenth day of each calendar month for all inspections made during the preceding month.

The ordinance regulating the operation of street cars on Market street was indefinitely postponed and a new ordinance was passed to print, reading as follows:

Section 12½. (a) Upon all streets having four street railroad tracks it shall be unlawful for any motorman or person in charge of any street car to stop to take on or discharge passengers except at the places designated by the Police Department, and at such points all cars must stop whether passengers are to be taken on or discharged.

(b) It shall be unlawful for any cars to pass over a switch at any intersecting point without stopping.

(c) It shall be unlawful to open the front gate of any car until after the car has come to a full stop at a regular stopping place.

The following resolution was adopted:

Resolved, That the Judiciary Committee is hereby instructed to file, and not report to the Board, any Charter amendment submitted to it after September 10, 1920, and be it further

Resolved, That the Clerk is hereby instructed to have printed, in suitable form for distribution, all amendments submitted on or before September 10, 1920, and none others.

The following ordinance was passed to print:

Section 11A. Any auctioneer as defined and covered by this ordinance, or any person, firm or corporation owning or conducting a public auction room, who purchases or buys for or on his or its own account, new or second-hand merchandise and who sells the same or offers for sale the same at either public auction or private sale must in all notices or advertisements of any auction sale, or of any private sale, which may be either published, printed or distributed, and, likewise, prior to the commencement of any auction sale or otherwise prior to making any private sale, clearly and distinctly state and declare that the property so being sold or offered or advertised for sale belongs to and is the property of such auctioneer.

Section 11B. No auctioneer or person, firm or corporation owning or conducting a public auction room shall keep or display, or sell or offer for sale therein, any new or second-hand or used merchandise owned by such auctioneer, person, firm or corporation, unless the same is at all times kept therein

entirely separate and apart from merchandise belonging to or owned by others and left there for public or private sale.

The offer of H. Gottwald to convey a lot in the Crocker-Amazon Tract for reservoir purposes for $775 was accepted.

The Southern Pacific Company was granted permission to switch cars on Second street between the hours of 12 o'clock and 3 o'clock p. m., flagmen to be stationed at crossings.

A resolution was adopted ordering the widening and extension of Landers street, between Fifteenth and Sixteenth streets.

The Clerk was directed to advertise for bids for food products for the three months commencing October 1.

A resolution was adopted endorsing observance of "boys' week".

Attention was called to the fact that the Traffic Officers' convention would be held August 23 and the Mayor was requested to issue a proclamation impressing upon the people the importance of the gathering and requesting participation in the parade.

An ordinance was introduced to permit the keeping of one cow or goat for the purpose of furnishing a family milk supply, providing that sanitary conditions are maintained. The ordinance was referred to the Health Committee.

A resolution in memoriam of Frederick Jung, grand secretary of the N. S. G. W., was adopted and the board adjourned to his memory.

Action on Permits.

The following application for permits were referred to committees:

From E. L. Hueter, for oil storage tank, 1,500 gallons capacity, northeast corner Vallejo and Baker street.

From Thomas McDougall, for garage permit, southerly line of Market street, 125 feet southwesterly from Brady street.

From Hyman Bros. Co., for oil storage tank, 1,500 gallons capacity, at 429 Kearny street.

Permits Recommended and Passed to Print.

Public Garage—J. E. Cullen, at the northwest corner of Fourteenth and Dolores streets, also to store 600 gallons of gasoline; Edwards & McMullen, at 2030 Sutter street, no gasoline to be kept or stored on the premises.

Oil Storage Tank—Percy D. Tyler, on east side of Palm avenue, 550 feet north of Geary street, 1,150 gallons capacity; People's Dairy Co., at 3766-3778 Twenty-fourth street, 2,000 gallons capacity; Standard Oil Co., at northeast corner of Mission and Ecker stretes, 2,000 gallons capacity.

Wood-Working Shop—Clancy & Sons, at corner of Clara street and Hurlbert alley.

Permits Granted and Finally Passed.

Boiler—Green Valley Baking Co., at 4736 Mission street, 15 horsepower.

MEASURE OF DAMAGES AND BENEFITS FOR STREET IMPROVEMENTS.

A property owner's measure of damages for improvement of a street in front of his property whereby the grade was changed is the difference in the market value of plaintiff's property as a whole before and after the improvement.

In determining damages for street improvements, the municipality is entitled to the benefits special to abutting property, notwithstanding that all other property along the line of the improvement may be similarly situated, but the abutting owner is not to be charged with any general indefinite appreciation of the value of property in the neighborhood as distinguished from special benefits to his and other properties resulting from the improvements.

Where a street is improved by paving, the benefit thereby conferred is its cost as properly assessed against urban property by the foot-front rule, although where other features, including change of grade, are present, the rule of market value may be applied. (Pennsylvania Supreme Court, Gaughan vs. City of Scranton, 109 Atl. Rep. 682.)

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at the Hillcrest School grounds, University Heights. Director Sapiro has arranged the following program for the occasion:

"Star-Spangled Banner."

1 March, "Gilmore's Triumphal" ..... Brooke
2 Overture, "Calif of Bagdad" ..... Boieldiew
3 Waltz, "Where the Citrons Bloom" ..... Strauss
4 Selection, "The Bohemian Girl" ..... Balfe
5 Vocal Selections, "Tripoli," "Down the Trail to Home Sweet Home" ..... Witmark Trio
6 Morceau, "The Star of India" ..... Bratton
7 Vocal Selections, Selected ..... Feist Trio
8 Selection, "The Dollar Princess" ..... Fall
9 Patrol, "Cupid" ..... Moret
10 March, "King Sol" ..... Glagau

"America."

PROGRESS REPORT, PUBLIC BUILDING CONSTRUCTION.

(Month of July, 1920.)

HARRISON STREET SCHOOL (Harrison street, between Tenth and Eleventh streets)—Concrete slabs and columns of first and second floors completed. Framing for roof slabs completed. Brickwork 85 per cent completed. Electrical work roughed in. Roughing in for plumbing completed. Exterior window frames set.

GRANT SCHOOL (Pacific avenue, between Broderick and Baker streets)—Wrecking of old building completed. Excavating 75 per cent completed. Forms for concrete work started.

EXCELSIOR SCHOOL (Excelsior avenue, between London and Paris streets)—Reinforced concrete stairs poured. Terrazzo 50 per cent completed. Painting 50 per cent completed. Concrete for subbase of yard completed. Miscellaneous carpentry work in connection with alterations 75 per cent completed.

JEFFERSON SCHOOL (Nineteenth avenue, between Irving and Judah streets)—Moving and wrecking of building completed. Excavation started for foundation footings.

ADAMS SCHOOL (Turk street, between Van Ness avenue and Polk street)—Plans and specifications approved by Board of Education.

BERNAL SCHOOL (Cortland avenue, between Andover and Moultrie streets)—Plans and specifications approved by Board of Education and ordinance authorizing construction adopted by the Board of Supervisors.

COLUMBUS SCHOOL (Twelfth avenue, between Kirkham and Lawton streets)—Plans and specifications completed and approved by the Board of Education.

EDISON SCHOOL (Church and Twenty-second streets)—Preliminary sketches for an addition completed and approved by Board of Education. Plans and specifications being prepared.

HANCOCK SCHOOL (Filbert street, between Jones and Taylor streets)—Plans and specifications being prepared.

McKINLEY SCHOOL (southwest corner Fourteenth and Castro streets)—Plans and specifications being prepared.

SPRING VALLEY SCHOOL (Jackson street, between Hyde and Larkin streets)—Plans and specifications being prepared.

NORTH BEACH HIGH SCHOOL (east side of Van Ness avenue, Bay to Francisco)—Plans and specifications completed. Receipt of bids to be delayed for a few months.

MISSION HIGH SCHOOL (Eighteenth street, between Dolores and Church streets)—Plans and specifications being prepared.

Seattle has passed a new ordinance which creates a Division of Municipal Railways with a general superintendent, David W. Henderson, as its head. Previously, the municipal railways were directly under the Department of Public Utilities.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week the following appointments were made:

Dorothy Mackay, to assist in the distribution of State text books; effective August 9, 1920 (vice Miss Lahey, resigned).

Henry C. Bagot, assistant to the director of industrial arts; effective August 1, 1920.

Joseph Pronate, to teach in the high schools, from August 16, 1920, for the remainder of the school year and assigned to the Polytechnic High School.

Alice J. Farno, reappointed to teach physical education in the Evening High School of Commerce for the year beginning August 2, 1920.

Margaret Crim, reappointed to teach physical education in the Humboldt Evening High School for the year beginning August 2, 1920.

Ray Daugherty, reappointed to teach physical education in the Humboldt Evening High School for the year beginning August 2, 1920.

Percival J. Prinz, to teach physical education in the Evening High School of Commerce from August 16, 1920, for the remainder of the school year.

Alice J. Farno, assigned to work in corrective gymnastics on Saturday mornings during the present school year.

E. P. Cornell, to teach science in the High School of Commerce from August 16, 1920, for the remainder of the school year (vice Stephens G. Hust, resigned).

Miss A. H. Rother, to teach music in the high schools from August 6, 1920, for the remainder of the school year and assigned to the Polytechnic High School.

R. R. Chase, heretofore appointed to teach in the high schools, assigned to the Mission High School; effective August 9, 1920.

The following leaves of absence were granted:

Eva Fairweather, Denman School, from August 9, 1920, to October 1, 1920.

Margaret Toel, Grattan School, from August 6, 1920, to September 6, 1920.

Mrs. Charlotte E. Johnson, Hamilton Evening School, extension to spring term, 1920.

Etta McCue, extension to August 23, 1920 (Mission High School).

Anita Sheffield, physical education department, extension to January 1, 1920.

Resignations were received from:

Rose Olive Ruff, Garfield School; Katherine Martin, 1920 eligible substitute; Mrs. May O'Donnell Beegan, Portola School; Stephen G. Hust, High School of Commerce.

UNTHANKED SERVANTS.

I wish it were possible for the public to speak more directly to those who represent it in public life. We are a great people for organizations, but we are one organization short. We have clubs, societies, fellowships, lodges, services, unions, federations, fraternities without number. No other hundred million people that ever lived have been so unionized for one purpose or another, but we need one more. Where is our League of Appreciation?

When a man does a fine thing in public life we should let him know that we appreciate it. There should be a common understanding that when a man performs his duty he should get more compensation than his salary or his own self-approval.

If democracy is to be a success, we must stimulate in every possible way the courage, the constructiveness and sober wisdom of our officials. Honesty is not a rare virtue in public men, but courage is, because men soon find that by a conciliation of antagonistic force they go far. The "pussyfooter," the evader, the responsibility shirker, the passer of the buck in ordinary times is a successful man in politics. And when society finds a man who shows nerve he should be promoted. But his nerve should be linked with sanity. We should not mistake hysterical obsession for constructive statesmanship. The reason that so many palaverers go so far is that their only opponents who have courage are unbalanced extremists, who feel right but who wish to take a mountain at one leap.

My appeal is on behalf of those steady-minded men of vision who push off with one hand the corrupting forces that attempt to sway their official action by bribes given to their vanity or their ambition, and with the other arm draw toward them those who plan purposely and practically for improvement.

The forces of malevolence, the destructive forces, have their agencies constantly at work. They insinuate and intimidate. Why should not the constructive forces be equally alert and assert themselves in the promotion of honesty and courage in our public men?—Franklin K. Lane, former Secretary of the Interior.

CAMP FOR CHILDREN.

The San Francisco Tuberculosis Association will keep an open camp for pre-tuberculosis children during the entire year.

Of the forty children cared for by the association at Hill Farm during the summer months, all received benefit. This has convinced the members of the association that the camp should be made a permanent institution where children too delicate to attend school may be sent for a few weeks or months to recuperate.

Miss Elizabeth Ashe, who acts as superintendent of Hill Farm, is preparing to put up an additional building to accommodate the children sent by the Tuberculosis Association.

The place is under the medical direction of Dr. William Palmer Lucas.

The City Planning Commission held a conference Tuesday evening with the property owners of the district bounded by Presidio and Van Ness avenues, Green and California streets, with a view of classifying the area in the proposed zone plan. This district will be listed as a residence district with a few commercial streets. Next Tuesday the Richmond and Sunset districts will be considered.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures Concerts, etc.

Main Hall accommodates over 10,000 persons. and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended August 14, 1920:

Influenza	1	Pneumonia (lobar)	6
Diphtheria	5	Tuberculosis	18
Scarlet fever	8	Scabies	4
Whooping cough	20	Gonococcus infection	13
Chickenpox	10	Syphilis	27
Measles	2	Erysipelas	4
Mumps	8	Encephalitis	1

United States Naval Training Station, Yerba Buena Island.
(Week ended August 7, 1920.)
(No cases reported.)

United States Military Reservation—Presidio.
(Week ended August 7, 1920.)
(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended August 14, 1920 175

Deaths registered in San Francisco for the week ended August 14, 1920 100

California State Board of Health.

Summary of communicable diseases reported for week ended August 7, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	4	3	Malaria	15	12
Chickenpox	27	21	Measles	73	37
Diphtheria	62	43	Mumps	32	27
Dysentery	2	1	Pneumonia (lobar)	11	19
Encephalitis (lethargic)	0	2	Scarlet fever	32	21
Erysipelas	3	6	Smallpox	47	34
German measles	0	1	Syphilis	50	85
Gonorrhoea	106	77	Trachoma	0	2
Influenza	1	2	Tuberculosis	163	170
Leprosy	0	1	Typhoid fever	26	38
			Whooping cough	85	44

* * *

PUBLIC HEALTH NEWS.

Dr. Walter M. Dickie, Secretary of Board.

Dr. Walter M. Dickie, director of the Board's Bureau of Social Hygiene, was appointed a member of the State Board of Health by Governor Wm. D. Stephens and was elected secretary and executive officer by the Board at its regular meeting, held on August 7th. Dr. Dickie has been connected with the Bureau of Social Hygiene for the past three years, and the remarkable success that he has achieved in the development of that bureau bespeak for him a full measure of success in directing the affairs of the State Board of Health.

Regulations for Packing Ripe Olives.

For several years past in California a number of cases of botulism have occurred in persons who ate home-canned fruits and vegetables, chiefly asparagus, corn, apricots and string beans. The reason that cases of this disease did not occur in persons who used commercially canned products is due to the fact that the intense heat to which most commercially canned products are subjected destroys the causative organism. Last year it was found that some packs of commercially canned ripe olives, not properly sterilized, were responsible for several cases of botulism in persons residing in Eastern states. The National Canners' Association immediately provided a grant under which Dr. E. C. Dickson, assistant professor of medicine, Leland Stanford Junior University Medical School, Dr. Carl Meyer, assistant professor of tropical medicine, University of California Medical School, and Major J. C. Geiger of the United States Public Health Service, started investigations in order to determine the cause and prevention of botulinus poisoning. Professor W. B. Cruess, assistant professor of zymology of the University of California, also carried on investigations from a commercial standpoint regarding the effects of various methods of sterilization of ripe olives against botulism.

These experts have now provided the California State Board of Health with data upon which regulations for the packing of ripe olives have been prepared. Accordingly, packers of ripe olives are now required to comply strictly with the Food Sanitation Act in the packing, handling, cooking and other preparation of the product. They are also required to keep all holding solutions, holding tanks, separating trays, curing tanks and curing solutions, as well as the premises on which their operations are conducted, in a strictly sanitary manner, as provided by law. The Board requires further that ripe olives shall be deemed adulterated within the meaning of the California Pure Food Act unless they shall have been sterilized at a temperature of 240 degrees F. for a period of not less than forty minutes. The director of the Bureau of Foods and drugs is instructed to seize and quarantine all ripe olives that are not produced in conformity with these regulations. Based upon the extensive investigations conducted by Drs. Dickson, Meyer, Geiger and Prof. Cruess, the California State Board of Health is convinced that all danger from botulinus poisoning due to ripe olives will be removed through the enforcement of these regulations.

Noted Public Health Men Coming.

A special train for delegates to the American Public Health Convention in San Francisco, September 13th to 17th, will leave Chicago Wednesday night, September 8th, arriving in San Francisco Sunday night, September 12th. Many of the most eminent public health men on the continent will attend this convention. Among them will be Dr. Geo. E. Vincent, head of the Rockefeller foundation; Dr. Charles J. Hastings, health officer of Toronto; Dr. Royal S. Copeland of New York; Surgeon-General Hugh S. Cumming of the United States Public Health Service, and many others of equal prominence, who will bring stirring messages on public health to California. Every health officer and public health nurse should attend this convention, which is the most important health event occurring on the Pacific Coast.

The Wonders of Malaria Eradication.

There would be thousands of brighter eyes, many more full days of productive labor, more foodstuffs for a hungry world, better and more productive agricultural lands, far less misery and suffering, if malaria and malaria-bearing mosquitoes were eradicated from California. The methods of eradication are simple, effective and have been conclusively proven. All that is lacking is sufficient machinery to apply the well-known principles of eliminating this tremendously destructive force in California. Malaria affects the physical well-being, the mental health, and the economic conditions of a very large proportion of the residents of the State. Shall this menace go on unchecked or shall provision be made for banishing it forever from this State, toward which the eyes of the world are turned at the present moment?

THE HEALTH CORNER

Eating to Live Well.

No one can have health who eats too much.

No one can have health who eats too often.

No one can have health who eats when tired, hurried, worried, anxious or excited.

No one can have health who rises late, gulps down a hearty breakfast, swallows a sandwich and a glass of milk for lunch, and tops off the whole performance with a late dinner.

When you have eaten, do not wonder if the food will agree

with you. When you begin to wonder, trouble begins. If you fear it, do not eat it. If you eat it, do not fear it.

Be cheerful at your meals. A sour countenance will give you a sour stomach.—Good Health.

* * *

Fight the Fly.

It has been estimated that one female fly can produce in one month 506,250,000 offspring. Do not let these millions come into existence. Keep the first flies in early spring from breeding. A female fly lays 200 to 300 eggs in bunches deposited in manure piles, rubbish, fermenting kitchen waste, filth, etc. These eggs hatch into wormlike larvae called maggots in 24 hours. These maggots reach maturity in from 3 to 6 days, when they migrate or leave the substance where they commence their growth burrowing into the soil, or even traveling a distance of several feet over the ground. The third stage of the development of the fly is the pupal stage, the body of the maggot contracting it until it resembles a grain of wheat. This stage continues about three days, when the adult fly emerges from the sack.

The entire development of the fly from the egg to the adult fly consumes only 8 to 10 days, so that manure, filth or garbage which has been exposed for a longer period than one week is almost sure to breed flies. The removal, destroying or proper protection of breeding material will largely prevent the breeding of these insects.

Have a covered garbage can in which to put all garbage. Destroy all rubbish and filth on your premises. Have a covered fly-tight receptacle for manure or spray it with a solution of paris green and water; one ounce of paris green to seven gallons of water.

Fourteen thousand people die from typhoid fever and 7,000 infants under two years from diarrhoea and enteritis annually in the United States. Flies, by conveying the germs of these diseases from filth to your food, are partly responsible for these deaths. Swat the first flies and prevent their breeding by eliminating all breeding places from your premises.

* * *

Think This Over.

It is not good form, nor is it good sense to be telling others how badly you feel. Rather talk about how good you feel. It pays to think of health rather than of disease. Take good care of your body. See that it is properly clad and nourished and that it is kept clean; and don't imagine when you hear someone else being ill that you are going to have the same kind of sickness yourself.

THRIFT LESSONS IN ST. LOUIS SCHOOLS.

St. Louis, Mo.—That the collection and sale of waste paper in the St. Louis public schools is rapidly assuming the aspects of "big business" is indicated in a report just made by Stephen M. Wagner, member of the Board of Education.

Over 100,000 pupils in 135 schools now participate in this work. Old newspapers and magazines are saved, and once each week are brought to school, where they are deposited in proper receptacles, later to be gathered up by an automobile truck and carried away. To stimulate interest on the part of pupils, some schools have instituted contests with one room pitted against another. Other contests have been brought into play at various times, all tending to arouse interest on the part of pupils. In some schools the room having the largest collection of paper is awarded a banner, to be retained until some other room makes a better record. That the schools are not only doing very important work in raising money for a worthy cause, but that they are also of material assistance in helping to conserve the constantly lessening supply of white paper, is indicated by some of the figures submitted.

From the time the schools opened in September, 1919, to the time they closed in June, 1920, the pupils collected a total of 858 tons of paper. Of this amount, 764 tons consisted of newspapers and 94 tons of magazines. Had it not been for the prevalence of influenza during several months, the total for 1920 would have been much greater.

Since the start of the paper-saving movement, a grand total of $37,813.34 has been realized from its sale. The total receipts realized from the sale of waste paper for the school year ending June 30, 1920, was $20,675, and the expense of operation was $3,367, making a net profit of $17,208.

STOCKTON TO HAVE DEEP-WATER HARBOR

Plans for a deep-water harbor at Stockton have been worked out by competent engineers, roughly estimated to cost $4,000,000. A complete survey of the San Joaquin River revealed the fact that but slightly more than 16 miles of dredging is necessary to provide a channel 24 feet deep from Stockton to San Francisco Bay, and to increase the width of the channel to 300 feet. Sanction for the survey was given by the Rivers and Harbors Board after a hearing at Washington, D. C., where members of the Waterway Committee of the Chamber of Commerce presented their arguments in favor of the project. At the same time they pledged the City of Stockton to bear one-half the cost of the work. Much work has already been done to straighten the channel. Fourteen cut-offs have been made in the river, four by the State and ten by the United States Government.

As the Government requires definite harbor plans when such projects are submitted, the Chamber of Commerce opened negotiations to secure the best engineer available, realizing that the value of the plan would rest largely on the authority submitting it. The Chamber finally recommended to the city an engineer extremely well qualified for the work. This engineer was subsequently employed and prepared comprehensive plans for the improvement of the harbor. His plan provides for two turning basins, one to be 1,000 feet in width, the other approximately 1,200 feet, with a head wharf frontage of 1,000 feet. In the meantime the Chamber has succeeded in securing all the right of way necessary for a 300-foot channel.

Dr. Eugene G. Northington has formally assumed his duties as Superintendent of the San Francisco Hospital, vice Health Officer Dr. W. G. Hassler, temporarily fulfilling these duties. A year ago Dr. Northington was commanding officer of Letterman General Hospital at the Presidio, and prior to that was in command of an Army hospital at Honolulu.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

MEASURES TO BE VOTED ON NEXT NOVEMBER.

Twenty propositions will appear on the ballot to be voted upon at next November's election besides a number of charter amendments not yet determined. It will require some study on the part of the voter before he can act intelligently. Those who lack the ability to think will doubtless act on the principle (or lack of principle) that if you don't understand a measure, vote no. This is the lazy way of doing things and is not expressive of good citizenship.

The following is a list of the measures now ready for investigation:

Amendments Presented by Legislature.

NEW CONSTITUTION—Senate Constitutional Amendment No. 10—Instructing the Legislature to call a convention to prepare a new Constitution; fixing the number of delegates to be chosen at 163, of whom one shall be chosen from each assembly district, one from each county and 25 from the State at large.

STATE AID TO CHILDREN—Senate Constitutional Amendment No. 19—Providing for State aid for children of a father who is incapacitated for gainful work by permanent physical disability or is suffering from tuberculosis in such a stage that he cannot pursue a gainful occupation.

POLL TAX ON ALIENS—Assembly Constitutional Amendment No. 13—Providing for annual poll tax of four dollars on every alien male, from 21 to 60 years, for the school fund.

EXEMPTING ORPHAN ASYLUMS—Assembly Constitutional Amendment No. 40—Exempting from taxation buildings and real estate for orphan asylums sheltering more than twenty orphans or half-orphans.

ABSENT VOTERS—Assembly Constitutional Amendment No. 10—Providing that traveling salesmen absent from their residence on election day may vote.

Initiative Measures.

UNIVERSITY TAX—Initiative measure levying an ad valorem tax of 12 cents on each $100 of assessed property. Money to be kept in special "State University Fund" and drawn only on order of the Board of Regents.

INITIATIVE—Increasing from 8 per cent to 25 per cent the number of signatures required to submit taxation measures to the voters.

HIGHWAY BONDS—Increasing interest rate on $40,000,000 highway bond issue from 4½ per cent to 6 per cent.

ANTI-VACCINATION—Annulling all laws requiring vaccination as prerequisite to admission to schools, etc.

ANTI-VIVISECTION—Forbidding experiments on animals for testing or developing curative measures against disease.

SALARIES OF JUSTICES—Increasing the salaries of the Justices of the Supreme Court and Court of Appeal.

SALARIES OF TEACHERS—Providing for increase of salaries of teachers, levying taxes therefor and for other purposes.

SINGLE TAX—Providing for a tax on land values.

CHIROPRACTIC—Establishing a board to examine chiropractic practitioners and to regulate their practice.

ALIEN LAND LAW—Forbidding sale or lease of land to aliens who are not eligible to citizenship. (Discussed at July meeting. See Transactions, Vol. XV, No. 4.)

On Referendum.

PROHIBITION ENFORCEMENT—Senate Bill No. 390, approved April 16, 1919, and held up by referendum petition. Provides for use of the peace officers of the State in enforcement of the prohibition amendment and the laws passed therefor.

COMMUNITY PROPERTY—Senate Bill No. 471, approved May 27, 1919, and held up on referendum petition. Provides that on the death of the wife, one-half the community property goes to the husband and the other half is subject to disposal by will of the wife. On the death of the husband one-half goes to the wife and the other half may be disposed of by will of the husband. If the will gives the property of the decedent to a person other than the surviving spouse or a lineal descendant the consent of the survivor in writing attached to the will is required.

SALE OF POISONS—Senate Bill No. 604, approved May 27, 1919. Forbids the sale or gift of opium, morphine, cocaine and similar drugs except on the written prescription of a physician, dentist or veterinary surgeon, and regulates their use. Also forbids the sale of hypodermic syringes to unauthorized persons.

IRRIGATION—Senate Bill No. 493, held up by referendum. Amending the Irrigation Act of 1897 to permit the organization of a district to be proposed by a majority of property owners or by 500 petitioners to be either electors or property owners therein.

BANKING AND INSURANCE—Senate Bill 708, held up by referendum. Forbidding employees or agents of banks to act as general agent or managerial agent or department manager of an insurance company and limiting privilege of bank employees to act as insurance agents.

THE ZONING OF APARTMENT AND TENEMENT HOUSES.

(By Robert H. Whitten, Advisor, Cleveland City Plan Commission.)

One of the big problems of zoning is to preserve our American cities as cities of homes. This cannot be done unless some limits are placed on the spread of the apartment house. The tendency in most large cities for a larger and larger proportion of the population to be housed in tenements is very marked.

The general trend is not only toward a decrease in the proportion of the population housed in one or two-family houses, but a gradual increase in the number of floors in the tenement house and a marked decrease in the size of the rooms and in the number of rooms per apartment. There is a continual tendency toward increased intensity of building construction, and the more congested sections are those in which this tendency is most noticeable. Congestion breeds congestion.

The apartment house and the one or two-family house cannot exist side by side. The erection of a single apartment house in a block is almost certain to mean a radical change in the residential population, a decline in the value of the single-family houses, and a gradual replacement of such houses by apartment houses. The reason for this is obvious. The quiet, seclusion, outlook and attractiveness of the block from the point of view of the home owner is destroyed. The apartment house cuts off light and air from neighboring homes. It may tower above the neighboring private house and project beyond the established building line in the front or in the rear, or both. Attractive surroundings, a good outlook, are important elements in creating good home conditions. Most of the value of the private home is destroyed if surrounded by the high, blank walls of apartment houses. The walls of the apartment not only cut off outlook, which is essential to comfort and vitality, but they also cut off air circulation and sunlight, which is essential to health and comfort in a much more direct and unmistakable way.

The apartment house is very well suited to the housing of adults. It is not well suited to the rearing of children. From the nature of the case, children are a nuisance in an apartment house, and the apartment house is an injury to the children. The prejudice against renting apartments to families with children is well founded. Any sixteen-family apartment with three or four children per family is bound to lack all the desirable characteristics of a home, either for adults or for children. The noise from neighboring apartments, the children swarming in halls, stairways, courts and sidewalks, the general confusion and untidiness, the increased danger from all sorts of communicable diseases, make life in such a place much less worth while than it should be. The vitality, efficiency and morale of the race cannot be long maintained if the

major portion of the people of our cities must grow up under such conditions of overcrowding.

No one will question the desirability under a zone plan of establishing districts that will be restricted against the coming of the apartment house. The question is whether such a restriction can be sustained as a reasonable exercise of the police power. Judge Kramer in a recent decision holds that this can be accomplished. The case of Max Morris vs. C. M. Osborne, City Manager of the City of East Cleveland, decided April 30, 1920, involves the constitutionality of that portion of the zoning ordinance of the City of East Cleveland which prohibits the erection of apartment houses in certain sections of the city. The decision rests squarely upon the constitutionality of the ordinance. Judge Kramer refers to the fact that with the progress of civilization, courts have been asked to pass upon the validity of each new exercise or extension of the power of the legislature to restrict the use of private property. He says:

"No one, today, I take it, would question the right of a municipality, under its police power, lawfully to limit to certain districts slaughter-houses, corrals, livery stables, laundries, carpet-beating establishments, etc. Not only would we consider that there was no question that this might lawfully be done, but we would consider that there never could have been any question that it could be done. Yet the books disclose that the validity of the laws so limiting these industries were attacked in the courts upon precisely the same grounds as are urged against the ordinance here in question. The law, as laid down in those cases, is precisely the same as it is held today. The law has not changed, but the application of the law has kept pace with changed conditions—conditions both material and of public thought. These conditions have so changed, since it was considered the right of the state to interfere with the use of private property, even to the extent of limiting its use, as a slaughter-house, was debatable, that it is now held that regulations limiting the height of buildings, the material to be used in their construction, and all of the other minute limitations of building ordinances, fire district ordinances, etc., are too well established to be questioned.

"The development in the application of the law, in this regard, has been in sympathy with the change which has taken place generally from the conception that the law should jealously guard the right of the individual to use his property as he saw fit, subject only to the condition that he did not maintain a public nuisance thereon, to the conception that the state or community has a very definite interest in the use of private property, and that the use of such property may be very broadly limited in the interests of the community in general."

After taking this forward-looking view of the development of the police power, Judge Kramer finds that for many reasons it is desirable under present-day city conditions to regulate the location of apartment houses. To quote him further:

"It would seem that there could be no two opinions upon the proposition that the apartment house, or tenement, in a section of private residences, is a nuisance to those in its immediate vicinity. Under the evidence, and as a matter of common knowledge, of which the court may take judicial notice (16 Cyc. 582), it shuts off the light and air from its neighbors, it invades their privacy, it spreads smoke and soot throughout the neighborhood. The noise of constant deliveries is almost continuous. The fire hazard is recognized to be increased. The number of people passing in and out render immoral practices therein more difficult of detection and suppression. The light, air and ventilation are necessarily limited, from the nature of its construction. The danger of the spread of infectious disease is undoubtedly increased, however little, where a number of families use a common hallway and common front and rear stairways.

"The erection of one apartment house in a district of private homes would seriously affect only those persons living in the immediate vicinity thereof, but the common experience is that the erection of one apartment drives out the single residences adjacent thereto, to make way for more apartments. The result is that, in time, and not a very great time, when one apartment is erected the whole street is given over largely to apartment houses.

"With the growth of its population, it appears to be practically certain that unless restricted, the greater part of East Cleveland will be built up with apartments, and the home owners must choose either to adopt apartment life or abandon their depreciated property and move out of the city or into its more remote parts.

"If the claim of the relator here is sound, a city of private homes, grass plots, trees and open spaces, with the civic pride and quality of citizenship which is usually found in such circumstances, is powerless to protect itself against the obliteration of its private residence districts by apartments, which shut out the sun and sky from its streets and one another, and are generally owned by those whose greatest interest is in the revenue that the building will produce. If such is the law, it must be conceded that it is unfortunate.

"The apartment house is, for many, a desirable convenience, and, for some, a necessity. They are a recognized necessity in cities of any size. Their erection should not be prohibited, and under this ordinance are not prohibited. Private residences, with yards for play spaces, with grass, trees and flowers, are necessities for people with children, and as much a convenience to the people without children who take an old-fashioned pride in owning their homes, as is the apartment to those who are willing to accept its restrictions, for its compensatory freedom from responsibilities. It is at least as important to the community to preserve the private home for this class as it is to provide the apartment for the first. Under this zoning ordinance the private home is preserved and the apartment house is provided.

"It seems eminently fair to restrict the apartment builder to a limited area, where his use of his property will do the least damage to others and to the community. The necessities or convenience of those who live in them will be served thus with the least sacrifice of the necessities and conveniences of others. Whatever of the burden arising from apartments there is will be borne by those whose purposes they serve, and not shifted to the other property owners of the city to make their property unfit for use as homes.

"This court is therefore of the opinion, first, that the ordinance here in question is a valid exercise of the police power by the City of East Cleveland, under the authority of its charter; second, that it has not been shown that the classifications made under this ordinance are unreasonable, arbitrary, discriminatory and not uniform in operation."

Judge Kramer goes to the heart of the matter in the statement that "the greater the proportion of private homes in a city, preferably occupied by the owners, the better the city, in health, morals, peace and welfare," and concludes that "it is within the police power of a city to preserve districts against the apartment."

A plan for a thorough reorganization of the Police Courts by charter amendment at the November election is being considered by the board of governors of the Civic League of Improvement Clubs and Associations, following its recommendation by a special investigating committee of the league. Changes in the courts designed to meet evils discovered by the Harrelson Grand Jury were presented to the board of governors, to be submitted to the Board of Supervisors if approved.

In September and October 58,000 acres of State school lands will be offered for sale, according to an announcement by W. S. Kingsbury, Surveyor-General. Information may be obtained from the State Surveyor-General's office at Sacramento.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.
Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH McLVHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1055 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD B. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.
Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Rath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.
Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall
DANIEL G. FRASER, City Hall
D. J. McCOY, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING
M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.
Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS
CHARLES W MEEHAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSPECTION.
J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.
PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
2600 Geary St. Office, Geary St and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St

SUPPLIES DEPARTMENT.
MARCUS T. AST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.
Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset)
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.
Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.
RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS
Room 155 City Hall.
Meetings held at the call of the President
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St
JOHN HERMAN, 216 Fremont St
THOS. V. CATOR, 4968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 1201 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. RENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St
GEORGE B. SOMERS, M. D., Lane Bospital.
LAWRENCE ADAMSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. SOFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospital.
WM. C. HASSLER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.
Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 1 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY L. MILLS, 349 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.
Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATTHEW SULLIVAN, President, Humboldt Bk. Bldg
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ARBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary

SEALER OF WEIGHTS AND MEASURES.
ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.
MARGARET C. SESSFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.
PHILIP H. SAPIRO, Director, Room 483, City Hall

PUBLIC POUND.
Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

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Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m
Regular meetings as a High School Board held on last Tuesday of each month.
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MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.
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CHAS. H. BENTLEY, President, 101 California St.
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JOHN H. WISE, 2100 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
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MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
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ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.
Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.
THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 6—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

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JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
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DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. McKENNY, 2999 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

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FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. CASTRO, Chief Probation Officer, Detention Home, 150 Otis St.

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JAMES R. REA, 1095 Sherman Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.
City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. J. FITZPATRICK, Judge
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—HENRY M. OWENS, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.
City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 430

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSRAY, AUGUST 26, 1920. No. 35.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

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In Advance.

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All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon no important matters received consideration, unless exception be made of the fact that it was Mayor Rolph's fifty-first birthday. This was the subject of felicitations expressed by several members of the Board and the hope was voiced that he might be with them at the end of a like period. To this the Mayor replied that from the way he now felt, he would be on deck as usual fifty-one years from now.

The following ordinances were finally passed:

Providing for the appointment of an examiner and adjuster of licenses in the Tax Collector's office.

Amending the ordinance regulating auctioneers.

Providing for the operation of street railway cars in Market street.

Granting to the S. P. Co. the privilege of switching cars on Second street between noon and three o'clock p. m.

Changing and re-establishing grades on portions of Folsom, Twenty-fifth, and Prentiss streets.

The sum of $5000 was appropriated from the Urgent Necessities Fund for special sanitation by the Board of Health, to include the employment of rat catchers.

The offer of Percy T. Hannigan to convey a tract contiguous to the Sharp tract in San Mateo County for $8500 was accepted, the purchase price to be paid out of certain trust funds and the land was dedicated for park purposes and placed under the control of the Park Commission.

Ordinances were passed to print requiring that master electricians shall nndergo an examination to establish tbeir competency and imposing a license tax upon them of $50 a year.

Charter amendments were introduced increasing the allowable tax rate for library purposes, and giving to war veterans certain civil service preferences.

Amending the Boxing Ordinance so as to provide a separate tax for wrestling exhibitions of $25 a year.

An amendment to the Taxicab Ordinance was proposed, the effect of which is to include the Fairmont Hotel in the downtown district.

The Mayor was authorized to contract for the leasing of the Marina for $15,000 a year to be used as a landing for aircraft.

Leaves of absence were granted to Supervisor Hilmer, Park Commissioner McGregor and Assistant Clerk Charles H. Forbes.

The invitation to attend the State Fair at Sacramento on September 11th, which was to be known as San Francisco Day, was accepted.

The Police Committee, Public Welfare Committee and Supervisor Wolfe were specially delegated to attend the Traffic Officers' Convention now in session.

Action on Permits.

The following applications for permits were referred to committees:

Pacific Hebrew Orphan Asylum, for oil storage tank, 2,000 gallons capacity, at terminus of Elmwood Way, Westwood Park.

Western Furniture Mfg. Co., for permit to maintain and operate a jointer and planer at premises southwest corner of Fourteenth and Sanchez streets.

Wm. F. Dvorsky, for permit for woodworking shop at 435 Gough street.

R. Freed, for public garage at 1433 Bush street.

Permits Recommended and Passed to Print.

Oil Storage Tank—City and County of San Francisco (Jefferson School) on south side of Irving street, between Eighteenth and Nineteenth avenues; 1,500 gallons capacity.

Hyman Bros. Co., at 429 Kearny street; 1,500 gallons capacity.

E. L. Heuter, at northeast corner of Vallejo and Baker streets; 1,500 gallons capacity.

Stable—Frank Isi, at 1294 Shotwell street, for 55 horses.

H. Schevski, at 170 Sweeney street, for 1 cow.

W. J. Evatt, at 2707 Twenty-first street, for 2 horses.

Golden Gate Scavengers' Association, at 2313 Webster street, for 30 horses.

Permits Granted and Finally Passed.

Public Garage—J. E. Cullen, at the northwest corner of Fourteenth and Dolores streets, also to store 600 gallons of gasoline; Edwards & McMullen, at 2030 Sutter street, no gasoline to be kept or stored on the premises.

Oil Storage Tank—Percy D. Tyler, on east side of Palm avenue, 550 feet north of Geary Street, 1,150 gallons capacity; People's Dairy Co., at 3766-3778 Twenty-fourth street, 2,000 gallons capacity; Standard Oil Co., at northeast corner of Mission and Ecker streets, 2,000 gallons capacity.

Wood-Working Shop—Clancy & Sons, at corner of Clara street and Hurlbert alley.

LIEUTENANTS AND FIREMEN APPOINTED.

Lieutenants and firemen were appointed to service in the Fire Department at a meeting last week of the Fire Commissioners at the City Hall from the new civil service list announced last week. Several additional appointments will be made at the next meeting. Those appointed were:

Lieutenants: John F. Lavaroni, John M. Brophy, Virgil L. Demartini, Thos. J. Keohane, Coleman J. Conroy, William Kirkpatrick, Adolph Dubs, John A. Dahlman, James A. O'Connell, Thomas F. Kenny, Michael J. Flaherty, Geo. L. Trapp, Alfred J. Galli, Daniel Sullivan, William Quinn, Frank P. Kelly, Martin A. Tehaney, Frank F. Stumff, Ernest L. Osberg, Thomas E. Kenney, E. G. Bowler, John Mahoney, Philip F. Mahoney, Frank J. Allen, Charles E. Hagerty, Frank M. Syce, Thomas Logan, Edward J. Madden, Lawrence J. Dwyer, Daniel Feeney, Herman Maas (waived).

Firemen: James A. Refferty, Edward A. Collins, Angelo G. Mascarello, William L. Hunt, George Brarens, John A. Caffferty, John F. Murphy, Thomas W. Carey, John F. McCook, James J. Bekley, Edward J. Johnston, Richard P. Washington, Bernard A. Smith, John P. Donovan, Henry J. Waas, James Horan, John Cunfermann, James J. Diamond, William E. Lawless, William T. Madison.

PUBLIC HEALTH DIRECTORS COMING IN SEPTEMBER.

A special train for delegates to the American Public Health convention in San Francisco, September 13 to 17, will leave Chicago Wednesday night, September 8, arriving in San Francisco Sunday night, September 12. Many of the most eminent public health men on the continent will attend this convention. Among them will be Dr. Geo. E. Vincent, head of the Rockefeller Foundation; Dr. Chas. J. Hastings, Health Officer of Toronto; Dr. Royal S. Copeland of New York, Surgeon-General Hugh S. Cumming of the United States Public Health Service, and many others of equal prominence, who will bring stirring messages on public health to California. This convention is the most important health event ever to occur on the Pacific Coast.

ELIGIBLE LIST OF TRACKMEN, MUNICIPAL RAILWAY SERVICE.

(Classified Service, Part One (New Series), Sec. A. Div. H, Class IX.)

Examination Held Beginning March 10, 1920.

List Adopted August 21, 1920.

Rank	Name	Rank	Name
1.	Elias M. Fitch.	46.	Michael Reilly.
2.	Joseph A. Gorse.	47.	Dan Collins.
3.	Michael J. McDonnell.	48.	Peter H. Murphy.
4.	Bartholomew O'Brien.	49.	James J. Conway.
5.	Denis Crowley.	50.	Hugh Hirrell.
6.	Thomas P. Sullivan.	51.	Edward McGill.
7.	Michael Kennealy.	52.	Humphrey Lynch.
8.	Edward Holden.	53.	Daniel Regan.
9.	Peter F. Hart.	54.	Cornelius M. Ward.
10.	Patrick Kiely.	55.	Patrick Gibson.
11.	John Boyle.	56.	Denis J. Murphy.
12.	Timothy Collins.	57.	Patrick Regan.
13.	Maurice Ahern.	58.	Dennis Shea.
14.	William Sugrue.	59.	Michael Shea.
15.	William Gleeson.	60.	Michael Grady.
16.	John J. Hurley.	61.	Timothy Leary.
17.	Hugh McGill.	62.	Thomas Fogarty.
18.	Patrick Kelleher.	63.	Patrick J. Healy.
19.	Thomas F. Carroll.	64.	Charles Gibeau.
20.	James Casey.	65.	Patrick Foran.
21.	Jeremiah Doody.	66.	Michael J. Condon.
22.	Denis Sheehan.	67.	John A. Costello.
23.	Thomas J. Corridan.	68.	Peter Walsh.
24.	William McSweeney.	69.	Patrick Donovan.
25.	Timothy Murphy.	70.	Michael Hurley.
26.	James Butler.	71.	Matthew Bohan.
27.	Daniel O'Riordan.	72.	Denis Callaghan.
28.	James Hurley.	73.	Patrick J. O'Donnell.
29.	Colman O'Toole.	74.	John D. Lucey.
30.	Michael Fogarty.	75.	Raymond J. Ryan.
31.	Thomas J. O'Keefe.	76.	Michael J. Walsh.
32.	Daniel McCarthy.	77.	Thomas M. J. Phelan.
33.	John Dowd.	78.	Thomas S. Duffy.
34.	Cornelius Leary.	79.	Patrick Doyle.
35.	Michael Scully.	80.	James C. Buckley.
36.	Jeremiah Mahoney.	81.	Antonio Sparti.
37.	Humphrey J. Carroll.	82.	Philip Quinn.
38.	Michael McGowan.	83.	Denis Coleman.
39.	Barney Owens.	84.	John Lucey.
40.	David Casey.	85.	William T. Coyne.
41.	William Shanahan.	86.	Denis Lucey.
42.	Timothy McCarthy.	87.	Patrick Mitchell.
43.	Patrick McNamara.	88.	Patrick Kennealy.
44.	John O'Keefe.	89.	Denis Ring.
45.	Patrick Sullivan.		

CONTROL EXPERT SAYS U. C. TAX METHOD IS WRONG.

The method adopted by the University of California in raising funds through the tax initiative measure is morally and legally wrong, Clyde L. Seavey, member of the State Board of Control, told the Commonwealth Club of San Francisco.

"It is morally and legally wrong because it places a heavy burden of tax on one taxpayer which it does not place an another. It levies a tax of $4,000,000 annually against the home, the business and the farm," said Seavey, "and relieves entirely from this tax the operating property of the public service corporations, banks and insurance companies."

U. C. EXTENSION TO OPEN CLASS IN SALESMANSHIP.

A class in salesmanship, the most popular lecture course given by the Extension Division of the University of California, will be started by James Lynch, San Francisco business man, this evening at 7:30 p. m. at room 237 Merchants Exchange building. This course deals with the psychology of salesmanship and the ethics of business dealings, and includes a discussion of trade ranging from window dressing to bill collecting.

Registrations are now being received for the course at the San Francisco office of University Extension, 140 Kearny street.

ROLPH APPOINTS "MOVIE" COMMITTEE.

The civic interest of San Francisco and surrounding communities in efforts of the Pacific Studios Corporation to wrest from Southern California a portion of the motion picture producing industry and to make the bay district Los Angeles' greatest rival was evidenced today by Mayor Rolph's appointment of an advisory committee of leading San Francisco men to the new corporation.

The committee includes Irving Ackerman, Robert S. Atkins, Sam Berger, Gustave Brenner, Paul Carroll, W. D. Fennimore, B. Katschinski, Arnold Liebes, Halsey E. Manwaring, Walter MacArthur, P. H. McCarthy, Ralph McLeran, John O'Connell, James B. Ransohoff, Joseph D. Redding, Angele Rossi, George Skaller, Rudolph J. Taussig, Percy E. Towne, Raphael Weill and Mayor Thomas J. Brady of San Mateo.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of July, 1920:

Fees received for inspection of wiring	$1818.75
Fees received for electric sign permits	39.25
Fees received for fire tapper service	46.00
	$1904.00
Housemovers' deposits	$50.00

In the Inspection Bureau, 801 applications were received; 2059 inspections made; 896 applications approved; 381 found defective, and 94 non-recorded installations reported. Premises found locked, 129; premises disconnected, 1. Total number of reports left on file August 1, 1920, 2814.

Signals handled by the Central Fire Alarm Office were:

First Alarms of Fire	265
Second Alarms of Fire	5
Third Alarms of Fire	4
Fourth Alarms of Fire	1
Fifth Alarms of Fire	1
Still Alarms of Fire	341
	617

On outside construction the 850 D. of E. fire alarm boxes in service were inspected and turned in for test. There were repaired in shop 4 fire alarm boxes and ,on account of repairs made to fire alarm box wires, 6 hoxes were out of service temporarily. There were 15 pieces of line trouble removed and 121 miscellaneous complaints attended to. There were installed 2 outside local bells; transferred, 3; removed, 3.

In the machine shop there were repaired 5 fire alarm boxes, 3 D. of E. police pancls, 5 engine house registers, 1 single-pen punch register and 1 4-pen Bunnell register. Repairs were also made to the department's automobiles. There were painted 7 automobiles and 150 crossarms.

The City Engineer has filed a report advising against the establishment of a municipal bus line on the Junipero Serra boulevard.

FAREWELL TO YESTERDAY.

It is reported that the French Parliament has authorized the demolition of the historic wall enclosing the city and the use of the military zone outside it for city improvements. It is proposed to completely surround the city by a park having an average width of about 750 feet which, with the grace and beauty that Paris always gives to her public monuments, will undoubtedly be a great improvement for the city, but it is regrettable that it will be made at the expense of the historic wall that made such an interesting landmark associated with so much that is vital and romantic in legend and history. Although the wall has long since ceased to possess important military value, it could not be considered quite useless because it interposed a sufficient barrier to restrict entrance to the city to definite thoroughfares and to provide an obstacle that would require ordnance or an appreciable length of time to remove it for the entrance of troops which of course it could not ultimately prevent.

No longer ago than the beginning of the great war, some of the gates in the wall were specially guarded in anticipation of the approach of advance troops of cavalry, and for months afterwards there could still be seen adjacent to them huge piles of structural steel hurdles ready to scatter over a long stretch of boulevards with the intention of impeding the enemy sufficiently to enable the machine guns to operate efficiently.

A strike of small proportions is threatened by the tunnel men employed on the Hetch-Hetchy development. An increase of one dollar a day of the wage scale has been demanded. About one hundred and twenty-five men are affected.

The National Traffic Officers' Association has been holding an interesting convention at the Auditorium this week. Uniform traffic laws for the country are advocated.

The City Attorney has advised the Supervisors that the Board of Public Works has the sole authority to fix the wages of the employees of the Municipal Railway.

The Supreme Court, in a recent decision, has held that the Railroad Commission has no control over publicly owned utilities.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended August 21, 1920:

Diphtheria	11	Pneumonia (lobar)	6
Scarlet fever	10	Tuberculosis	12
Whooping cough	12	Typhoid fever	3
Chickenpox	5	Cerebrospinal Meningitis	1
Measles	4	Gonococcus Infection	10
Mumps	10	Syphilis	9

United States Naval Training Station, Yerba Buena Island.
(Week ended August 14, 1920.)
(No cases reported.)

United States Military Reservation—Presidio.
(Week ended August 14, 1920.)
Diphtheria .. 1

Vital Statistics.

Births registered in San Francisco for the week ended August 21, 1920 199
Deaths registered in San Francisco for the week ended August 21, 1920 106

California State Board of Health.

Summary of communicable diseases reported for week ended August 14, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	3	3	Measles	37	35
Chickenpox	21	10	Mumps	27	15
Diphtheria	43	35	Pneumonia—lobar	19	15
Dysentery	1	1	Poliomyelitis	0	3
Encephalitis lethargic	2	1	Scarlet fever	21	25
Erysipelas	6	3	Smallpox	34	41
German measles	1	1	Syphilis	85	31
Gonorrhoea	77	42	Tetanus	0	1
Hookworm	0	1	Trachoma	2	2
Influenza	1	0	Tuberculosis	170	94
Leprosy	1	1	Typhoid fever	38	42
Malaria	12	12	Whooping cough	44	31

* * *

PUBLIC HEALTH NEWS.

Suicide in California.

The average age of persons in California who commit suicide is about forty-two years. The most popular method of self-destruction is by shooting. The number of suicides varies year by year. Economic conditions would seem to have a considerable bearing upon the suicide rate, for during the years of economic depression the number of persons who kill themselves is very much larger. These are the outstanding points in an article on suicide in California by State Registrar L. E. Ross in the July Bulletin of the California State Board of Health. Copies of this bulletin will be sent to all persons who request it.

Industrial Hygiene.

Industrial hygiene will occupy an important place in the program of the convention of the American Public Health Association, to be held in San Francisco September 13-17. In many Eastern States bureaus of industrial hygiene are accomplishing excellent results in improving the health conditions of industrial workers. Among the speakers at the San Francisco meeting will be Dr. G. W. Miller, of East Chicago, Indiana, who will present a paper, "The Human Machine"; Dr. C. W. Crankshaw, of the Prudential Insurance Company, will read a paper on "Health Education and Supervision in Industry," and Dr. C. E. Ford, of the General Chemical Company, New York, will speak upon the "Dissemination of Health Knowledge in Industry." Other industrial hygiene authorities from the United States Public Health Service and from the large industrial plants of the country will be present and will read papers upon this important subject.

To Study Cause of Insanity.

"One cent for research, for cure and prevention on every dollar for custody and confinement," is the slogan of the Society for the Study of Dementia Praecox. Dr. Bayard Holmes, editor of "Dementia Praecox Studies," states that the dementia praecox problem is today the most neglected, the darkest and the saddest problem of State medicine. He says that more than half of the 250,000 insane now in custody in the United States are classed as dementia praecox or adolescent insane. There are 140,000 such patients in custody in the 400 institutions of the United States, 20,000 new cases are committed each year and no research for cause, cure and prevention by any State or by any private institute is provided for. Dementia praecox costs the State treasury more than any other disease and averages one-third of the total State budget. Dr. Holmes is convinced that dementia praecox is the result of tangible, explicable, demonstrable, preventable and curable disease. Twenty-eight million dollars or more are annually expended in the United States for the housing, feeding and clothing of these unfortunate persons—yet almost nothing is done to determine the cause of dementia praecox.

California spends several million dollars every year for the care of the insane. We know, definitely, that at least 15 or 20 per cent of these persons are in the custody of the State because of syphilis. We are actually accomplishing results in the prevention of syphilis, but virtually nothing is being done in the prevention of forms of insanity due to factors other than syphilis. Surely the expenditure of a small amount of money for research in dementia praecox is feasible. It would probably result in the saving of millions of dollars annually to the taxpayers.

California Maids Marry.

During the first five months of 1920 there were more than 16,000 marriages in California, according to L. E. Ross, State Registrar and Director of the Bureau of Vital Statistics of the California State Board of Health. Of the 32,000 persons involved in this important procedure about 80 per cent were American born and the remaining 20 per cent foreign born. About 30 per cent of these persons were born in California and nearly half of them were born in other States of this country. The marriage statistics for these few months indicates that more inter-marriages are occurring between Americans and that fewer of the foreign born are marrying American born women in California.

About three-fourths of the persons married during this period were single; slightly less than one-eighth were widowed, and a little more than one-eighth were divorced. There is a marked tendency among the widowed and divorced to select single persons when remarrying. Single brides, however, hold first place with single and divorced grooms, but second place with widowers. The American maiden is still most popular, and Mr. Ross' statistics for these first five months of 1920 indicate that California will remain American for some time to come.

Morbidity for July.

Smallpox, whooping cough and measles were more prevalent during July, 1920, than during July, 1919. Chickenpox, malaria and the venereal diseases show reductions last month over the corresponding month of 1919. There were only twenty-six cases of influenza reported during July, 1920, while during July, 1919, there were 248 cases reported. Other communicable diseases were about equally prevalent during the same periods of time.

Outdoor Living.

The air of the best ventilated house is not as good as outdoor air. Those who spend much of their lives in the

open enjoy the best health and the greatest longevity. It is a great advantage to go into camp in summer and to live in the country as much as possible.

Climate, of itself, is a secondary consideration. Not every one can choose the best climate in the world, and, after all, the main advantages of fresh air can be enjoyed in almost any locality. Even in a city, outdoor air is, under ordinary circumstances, wonderfully invigorating.

The common prejudice against damp air greatly exaggerates its evils. While moderate dryness of air is advantageous, it seems nevertheless true that to live in damp, even foggy, air out-of-doors is, in general, more healthful than to live shut up indoors.

Observations have shown that the pupils in outdoor and open-window schools are not only kept more healthy but learn more quickly than those in ordinary schools. It is even claimed that tuberculosis children in an outdoor school may make more rapid progress in their studies than the more normal children in a badly ventilated school. Parents should insist on fresh air for their children when at school. They should also insist on outdoor playgrounds.

For themselves, also, they should not neglect outings, picnics and visits to parks. Whenever practicable, outdoor recreation should be chosen in preference to indoor occupations, such as working on a farm rather than in a factory. It would help solve some of the greatest problems of civilization, if, in consequence of an increased liking for outdoor life, larger numbers of our population should join the "back-to-the-farm" movement. Leaving the country for the city is often disastrous even for the purpose in view, namely to gain wealth. For wealth gained at the expense of health always proves in the end a bitter joke. The victim proceeds through the rest of his life to spend wealth in pursuit of health. —From "How to Live."

PROGRESS IN ROAD MAKING.

There is one American activity that is not being delayed by the debate over the league of nations. The department of agriculture reports that road building is in full swing. Many important projects are in progress; even greater projects are to follow. Seeing the advantage of the "fifty-fifty" Federal aid opportunity, states in all sections are filing their proposals and receiving their allotments. Based on reports received from forty-four of these states, $286,098,000 was spent last year on rural roads and bridges, to which amount should be added an estimated $14,000,000 for the value of "worked-out taxes" and convict labor. This substantial aggregate of $300,000,000 was expended outside the limits of incorporated cities and villages. It does not include any town sinking fund payments or interest on road or bridge bonds.

Our "broad overland thoroughfares" have been allowed to remain in a sadly neglected condition. Their forced use by the breaking down of the railways during the war brought this fact sharply to the attention of the government. Their reconstruction was provided for by the Federal aid law, and the states have been only too glad to take advantage of its offer of co-operation. It is interesting to learn that the old national highway, extending from the Potomac to the Mississippi, long stretches of which are of dirt and impassable most of the year, is to be put in fine shape. Through traffic on this road is said to be twenty trucks and two hundred passenger cars a day. In some localities the traffic is three times as great for each kind of vehicle.

The proposed type of surface is monolithic brick and concrete at an average cost of $30,000 a mile. Forty bridges will have to be built varying from twenty-two to three hundred feet in length. Both averages of travel will soon double after these improvements have been made. They are to a considerable degree completed as far west as the Indiana state line.—From the New York Herald.

RECREATION DEPARTMENT

Next Sunday's Band Concert

The Municipal Band will give its regular weekly concert next Sunday afternoon at Ocean View. Director [illegible] has arranged the following program for the occasion:

"The Star-Spangled Banner"

1. March, "The American Legion" [illegible]
2. Overture, "La Gaité" [illegible]
3. Waltz, "The Belles Princess" [illegible]
4. Selection, "When Johnny Comes Marching Home" [illegible]
5. Dream picture, "Uncle Tom's Cabin" [illegible]
6. Vocal selections, "Tipperary," "Down the Trail to Home Sweet Home" [illegible]
7. Selection, "The Merry Widow" [illegible]
8. Intermezzo, "Love Tales of Hoffman" [illegible]
9. Mexican Dance, "Hernanito" [illegible]
10. March, "Marshal Haig" [illegible]

"America"

• • • •

Auditorium Concert Sunday Evening.

Melodious selections form the program for Edwin H. Lemare's 158th organ recital at the Exposition Auditorium on Sunday evening, the list being as follows:

Grand march from "La Prophète" Meyerbeer
"O Star of Eve" from "Tannhäuser" Wagner
Chant Seraphic ... Lemare
Andante from Violin Concerto ... Mendelssohn
Polonaise in A ... Chopin
Improvisation, introducing effect of storm at sea, selections from "Carmen" ... Bizet

The recital starts at 8:30 o'clock. The audience is requested to submit brief themes for the improvisation.

The City Planning Commission held a conference with the property owners in the Richmond and Sunset Districts last Tuesday evening for the purpose of determining the zoning of those sections of the city. The suggestions offered showed very little divergence and will be duly considered by the Commission. Next Tuesday night the Commission will give attention to the district bounded by California street, Van Ness avenue, Fulton street and Parker avenue.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

TEXT OF PROPOSED ALIEN LAND LAW OF 1920.

The Attorney General has summarized the proposed measure as follows:

Alien Land Law. Initiative Act. Permits acquisition and transfer of real property by aliens eligible to citizenship, to same extent as citizens except as otherwise provided by law; permits other aliens, and companies, associations and corporations in which they hold majority interest, to acquire and transfer real property only as prescribed by treaty, but prohibiting appointment thereof as guardians of estates of minors consisting wholly or partially of real property of shares in such corporations; provides for escheats in certain cases; requires reports of property holding to facilitate enforcement of act; prescribes penalties and repeals conflicting acts.

The people of the State of California do enact as follows:

Section 1. All aliens eligible to citizenship under the laws of the United States may acquire, possess, enjoy, transmit and inherit real property, or any interest therein, in this State, in the same manner and to the same extent as citizens of the United States, except as otherwise provided by the laws of this State.

Sec. 2. All aliens other than those mentioned in section one of this act may acquire, possess, enjoy and transfer real property, or any interest therein, in this State, in the manner and to the extent and for the purpose prescribed by any treaty now existing between the Government of the United States and the nation or country of which such alien is a citizen or subject, and not otherwise.

Sec. 3. Any company, association or corporation organized under the laws of this or any other state or nation, of which a majority of the members are aliens other than those specified in section one of this act, or in which a majority of the issued capital stock is owned by such aliens, may acquire, possess, enjoy and convey real property, or any interest therein, in this State, in the manner and to the extent and for the purposes prescribed by any treaty now existing between the Government of the United States and the nation or country of which such members or stockholders are citizens or subjects, and not otherwise. Hereafter all aliens other than those specified in section one hereof may become members of or acquire shares of stock in any company, association or corporation that is or may be authorized to acquire, possess, enjoy or convey agricultural land, in the manner and to the extent and for the purposes prescribed by any treaty now existing between the Government of the United States and the nation or country of which such alien is a citizen or subject, and not otherwise.

Sec. 4. Hereafter no alien mentioned in section two hereof and no company, association or corporation mentioned in section three hereof, may be appointed guardian of that portion of the estate of a minor which consists of property which such alien or such company, association or corporation is inhibited from acquiring, possessing, enjoying or transferring hy reason of the provisions of this act. The public administrator of the proper county, or any other competnet person or corporation, may be appointed guardian of the estate of a minor citizen whose parents are ineligible to appointment under the provisions of this section.

On such notice to the guardian as the Court may require, the Superior Court may remove the guardian of such an estate whenever it appears to the satisfaction of the Court:

(a) That the guardian has failed to file the report required by the provisions of section five hereof; or

(b) That the property of the ward has not been or is not being administered with due regard to the primary interest of the ward; or

(c) That facts exist which would make the guardian ineligible to apointment in the first instance; or

(d) That facts establishing any other legal ground for removal exist.

Sec. 5. (a) The term "trustee" as used in this section means any person, company, association or corporation that as guardian, trustee, attorney-in-fact or agent, or in any other capacity has the title, custody or control of property, or some interest therein, belonging to an alien mentioned in section two hereof, or to the minor child of such an alien, if the property is of such a character that such alien is inhibited from acquiring, possessing, enjoying or transferring it.

(b) Annually on or before the thirty-first day of January every such trustee must file in the office of the Secretary of State of California and in the office of the County Clerk of each county in which any of the property is situated, a verified written report showing:

(1) The property, real or personal, held by him for or on behalf of such an alien or minor;

(2) A statement showing the date when each item of such property came into his possession or control;

(3) An itemized account of all expenditures, investments, rents, issues and profits in respect to the administration and control of such property with particular reference to holdings of corporate stock and leases, cropping contracts and other agreements in respect to land and the handling or sale of products thereof.

(c) Any person, company, association or corporation that violates any provision of this section is guilty of a misdemeanor and shall be punished by a fine not exceeding one thousand dollars or by imprisonment in the County Jail not exceeding one year, or by both such fine and imprisonment.

(d) The provisions of this section are cumulative and are not intended to change the jurisdiction or the rules of practice of courts of justice.

Sec. 6. Whenever it appears to the Court in any probate proceeding that by reason of the provisions of this act any heir or devisee cannot take real property in this State or membership or shares of stock in a company, association or corporation which, but for said provisions, said heir or devisee would take as such, the Court, instead of ordering a distribution of such property to such heir or devisee, shall order a sale of said property to he made in the manner provided by law for probate sales of property and the proceeds of such sale shall be distributed to such heir or devisee in lieu of such property.

Sec. 7. Any real property hereafter acquired in fee in violation of the provisions of this act by any alien mentioned in section two of this act, or by any company, association or corporation mentioned in section three of this act, shall escheat to, and become and remain the property of the State of California. The attorney general or district attorney of the proper county shall institute proceedings to have the escheat of such real property adjudged and enforced in the manner provided by section four hundred seventy-four of the Political Code and title eight, part three of the Code of Civil Procedure. Upon the entry of final judgment in such proceedings, the title to such real property shall pass to the State of California. The provisions of this section and of sections two and three of this act shall not apply to any real property hereafter acquired in the enforcement or in satisfaction of any lien now existing upon, or interest in such property, so long as such real property so acquired shall remain the property of the alien, company, association or corporation acquiring the same in such manner. No alien, company, association or corporation mentioned in section two or section three hereof shall hold for a longer period than two years the possession of any agricultural land acquired in the enforcement of or in satisfaction of a mortgage or other lien hereafter made or acquired in good faith to secure a debt.

Sec. 8. Any leasehold or other interest in real property less than the fee, hereafter acquired in violation of the provisions of this act by any alien mentioned in section two of this act, or by any company, association or corporation mentioned in section three of this act, shall escheat to the State of California. The attorney-general or district attorney of

the proper court) shall institute proceedings to have such escheat adjudged and enforced as provided in section two of this act. In such proceeding the court shall determine and adjudge the value of such leasehold or other interest in such real property, and enter judgment for the State for the amount thereof together with costs. Thereupon the court shall order a sale of real property covered by such leasehold, or other interest, in the manner provided by section twelve hundred seventy-one of the Code of Civil Procedure. Out of the proceeds arising from such sale the amount of the judgment rendered for the State shall be paid into the state treasury and the balance shall be deposited with and distributed by the court in accordance with the interest of the parties therein. Any share of stock or the interest of any member in a company, association or corporation hereafter acquired in violation of the provisions of section three of this act shall escheat to the State of California. Such escheat shall be adjudged and enforced in the same manner as provided in this section for the escheat of a leasehold or other interest in real property less than the fee.

Sec. 9. Every transfer of real property, or of an interest therein, though colorable in form, shall be void as to the State and the interest thereby conveyed or sought to be conveyed shall escheat to the State if the property interest involved is of such a character that an alien mentioned in section two hereof is inhibited from acquiring, possessing, enjoying or transferring it, and if the conveyance is made with intent to prevent, evade or avoid escheat as provided for herein.

A *prima facie* presumption that the conveyance is made with such intent shall arise upon proof of any of the following groups of facts.

(a) The taking of the property in the name of a person other than the persons mentioned in section two hereof if the consideration is paid or agreed or understood to be paid by an alien mentioned in section two hereof;

(b) The taking of the property in the name of a company, association or corporation, if the memberships or shares of stock therein held by aliens mentioned in section two hereof, together with the memberships or shares of stock held by others but paid for or agreed or understood to be paid for by such aliens, would amount to a majority of the membership or the issued capital stock of such company, association or corporation;

(c) The execution of a mortgage in favor of an alien mentioned in section two hereof if said mortgagee is given possession, control or management of the property.

The enumeration in this section of certain presumptions shall not be so construed as to preclude other presumptions or inferences that reasonably may be made as to the existence of intent to prevent, evade or avoid escheat as provided for herein.

Sec. 10. If two or more persons conspire to effect a transfer of real property, or of an interest therein, a violation of the provisions hereof, they are punishable by imprisonment in the county jail or state penitentiary not exceeding two years, or by a fine not exceeding five thousands dollars, or both.

Sec. 11. Nothing in this act shall be construed as a limitation upon the power of the State to enact laws with respect to the acquisition, holding or disposal by aliens of real property in this State.

Sec. 12. All acts and parts of acts inconsistent or in conflict with the provisions hereof are hereby repealed, *provided* that—

(a) This act shall not affect pending actions or proceedings, but the same may be prosecuted and defended with the same effect as if this act had not been adopted;

(b) No cause of action arising under any law of this State shall be affected by reason of the adoption of such leasehold, or other interest, in the manner provided by section twelve hundred seventy-one of the code of this act whether an action or proceeding has been instituted thereon at the time of the taking effect of this act or not and actions may be brought upon such causes in the same manner, under the same terms and conditions and with the same effect as if this act had not been adopted.

(c) This act in so far as it does not add to take from or alter an existing law, shall be construed as a continuation thereof.

Sec. 13. The Legislature may amend this act to further ease of its purpose and to facilitate its operation.

Sec. 14. If any section, subsection, sentence, clause or phrase of this act is for any reason held to be unconstitutional, such decision shall not affect the validity of the remaining portions of this act. The people hereby declare that they would have passed this act, and each section, subsection, sentence, clause and phrase thereof, irrespective of the fact that any one or more other section, subsections, sentences, clauses or phrases be declared unconstitutional.

PRIMARY ELECTION NEXT TUESDAY.

The State primary election will take place next Tuesday and the voters are expected to express their preference of party candidates for the following offices:

United States Senator
Justice of the Supreme Court (short term).
Members of Congress (two in San Francisco).
Three Justices of the Court of Appeal
State Senators (three in San Francisco)
Assemblymen (thirteen in San Francisco)
Eight Superior Judges (full terms)
Two Superior Judges (short term).

STATE TO HOLD CIVIL SERVICE EXAMINATIONS.

The California State Civil Service Commission announces that examinations for clerical and institutional positions would be held at an early date. The commission also lists a number of openings for skilled and unskilled labor. Information regarding the examinations may be secured from the State Civil Service Commission, Forum Building, Sacramento.

PUBLIC LIBRARY DIRECTORY.

MAIN LIBRARY, CIVIC CENTER.

Telephone Park 8600. Location of various departments.

BRANCH LIBRARIES.

Fillmore—Sacramento street near Fillmore; phone West 830.
Golden Gate Valley—Grant street at Oak; phone West 738.
McCreary—Sixteenth street near Market; phone Market 1314.
Mission—Twenty-fourth street at Bartlett; phone Mission 1617.
Noe Valley—Jersey street near Castro; phone Mission 1665.
North Beach—Powell street near Vallejo; phone Douglas 3845.
Park—Page street near Cole; phone Market 2880.
Richmond—Ninth avenue near Geary; phone Pacific 6460.
Sunset—Eighteenth avenue at Irving; phone Sunset 3866.

DEPOSIT STATIONS.

Ingleside—538 Mission street.
Downtown—Emporium.
Excelsior—4570 Mission street.
Glen Park—96 Elsworth street.
Ingleside—425 Holloway avenue.
Ocean View—79 Capitol avenue.
Omi—Judah street and Forty-eighth avenue.
Park—161 Park street.
Potrero—Connecticut street near Twentieth street.
Richmond—5 Second avenue.
San Bruno—78 Girard street.
South San Francisco—12 Railroad avenue.
Visitacion Valley—Leland avenue.

INFORMATION FOR BORROWERS.

Borrowers—Residents of San Francisco, ten years of age and over, and non-resident taxpayers may become borrowers. Libraries and may be used at the Main Library or at any branch or station.

Renewal of Books—Books are issued for a period of two weeks. Existing new books and others for which there is a long list of demand, may be renewed for an additional period of two weeks. Application for renewal should state the name of the borrower, the number of book and the date on which it will be due. It is best to apply in person, by mail or by telephone, but not earlier than five days prior to the date on which the book will be due. To renew Main Library books by telephone call Information Desk.

Information—For the convenience of patrons, the Information Desk and the Reference Librarians are provided with telephones by means of which questions will be answered.

Reserve Postal Cards—Application for books to be reserved must be made on special postal cards which must be purchased from the Library. These special cards will be mailed to the applicants as the books become available.

Orders From Branches and Stations—Books in the Main Library will be sent on request to any branch or station. Daily messenger service is maintained to the branches and semi-weekly deliveries are made to the stations.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED W. HILMER, 129 Davis St.
JOHN D. HYNES, 350 Page St.
JOSEPH LALANEY, 1520 Evans Ave.
RALPH McLERAN, 2454 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES L. POWERS, 1200 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1635 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lalaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.
Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING
M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.
Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS
CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.
J. P. HORGAN, Chief Inspector, Room 276 City Hall

STREET REPAIRS.
PRESTON S. KINO, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOKKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3027 Clay St.

SUPPLIES DEPARTMENT
MALLON EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.
Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1436 Twenty-sixth Ave. (Sunset)
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall office hours, 10:30 to 12 o'clock daily.
JAMES P. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.
Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg
JESSE B. COOK, Sec., Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.
RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS
Room 155 City Hall.
Meetings held at the call of the President
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
T. R. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. DALY, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2736 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
WM. M. KENNER, M. D., Acting Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.
Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. ROSCRANS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt. Golden Gate Park.

PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 124 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.
Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg
FRANK J. TURNER, Grant Ave. and Post St
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES
ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.
MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND
PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.
Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.
Room 247 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month
GEO. E. GALLAGHER, President, City Hall
A. A. D'ANCONA, 862 Schrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2154 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.
Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2166 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.
Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.
THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—WM. P. LAWLOR, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 416
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.
ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.
FRANK J. MURASKY, Judge
JUVENILE COURT, 150 Otis St
J. C. ASTREDO Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.
MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg
R. E. QUEEN, 142 Market St.

JUSTICES' COURTS.
City Hall, third floor
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380
FRANK J. DEASY, Judge, Room 385.
ROLLA R. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.
City Hall, fourth floor
JAMES H. DEERING, Librarian, Room 430

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, SEPTEMBER 2, 1920. No. 36.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press of 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8600.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon the following ordinances were finally passed.

Regulating the business of doing electrical installation, fixture and connection work and providing for the registration and examination of persons engaged in the same, and creating an examination board.

Imposing a license tax on master electricians and fixture electricians.

Imposing a license tax on wrestling exhibitions.

A resolution was adopted creating the Municipal Railway Fund, with a number of unexpended balances of appropriations for betterments, aggregating $5,409.

Offers to convey land for the widening of San Jose avenue were accepted as follows: Jorgen Matzen, $141; Dominick Joyce, $537;; Paul Lasker, $101.

Offers to convey land for the extension of Market street were accepted as follows: C. A. Nance, $1,600; C. H. Todd, $162; Pearl Lind, $95.

Tuesday, September 7, was set as the time for hearing in the matter of the appeal from the Board of Public Works recommending the improvement of Shafter avenue.

The Mayor was authorized to sell at auction a dwelling in the Amazon tract recently purchased by the city; also some junk accumulated by the Department of Electricity.

Resolutions were adopted as follows: Directing the San Francisco and Sierra Power Company to place its wires underground in Taylor street, between Green and Vallejo streets; recommending that the traffic regulations suggested by the National Traffic Officers' Association be given serious consideration.

An ordinance was introduced providing that moving picture theaters be permitted to run all night in certain cases.

A charter amendment was introduced increasing the pay of fire wardens.

Leaves of absence were granted to John F. Davis, Fire Commissioner; D. J. McCoy, member of the Board of Public Works; Lawrence Arnstein, member of the Board of Health, and Abbie E. Wilkers, member of the City Planning Commission.

The State Highway Commission submitted a proposition that the city provide for the continuation of the survey of the Skyline boulevard by advancing the cost for the next three months, otherwise the work would have to be suspended, owing to the depletion of the State's funds. The matter was referred to the Finance Committee.

Action on Permits.

The following applications for permits were referred to committees:

Application of Wm. and Robert McShane for a public garage permit, premises north line of Waller street, 87½ feet east of Fillmore street.

From Myer Clark, protest against permit for furniture factory at Fourteenth and Sanchez streets.

From Don Lee Garage, application for oil storage tank, 1500 gallons capacity, at O'Farrell street and Van Ness avenue.

Permits Recommended and Passed to Print

Public Garage—Thomas McDougall, on the south side of Market street, 125 feet southwest of Brady street; also to store 600 gallons of gasoline.

Oil Storage Tank—Pacific Hebrew Orphan Asylum, at terminus of Elmwood way, Westwood Park; 2000 gallons capacity.

Permits Granted and Finally Passed.

Oil Storage Tank—City and County of San Francisco (Jefferson School), on south side of Irving street, between Eighteenth and Nineteenth avenues, 1500 gallons capacity; Hyman Bros. Co., at 429 Kearny street, 1500 gallons capacity; E. L. Heuter, at northeast corner of Vallejo and Baker streets, 1500 gallons capacity.

Stable—Frank Isi, at 1294 Shotwell street, for 55 horses; H. Schevski, at 170 Sweeney street, for 1 cow; W. J. Evatt, at 2707 Twenty-first street, for 2 horses; Golden Gate Scavengers' Association, at 2313 Webster street, for 30 horses.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education last Tuesday the following appointments were made:

Miss Rosa I. Casassa, special teacher of music at Everett School, effective September 1, 1920.

Rita Brizzolara, to teach in Ethan Allen School for remainder of school year, effective August 2, 1920.

Alvin J. Robertson, to teach in Humboldt Evening High during leave of Gregg Kast.

Anna T. Haley, to teach in Evening High of Commerce for a year beginning August 12, 1920.

Mrs. Ruth G. Sander, supervisor of physical education, from August 25, 1920, for remainder of present school term, vice Miss Brinnell.

Merton F. Hughes, to teach manual arts in Horace Mann School from August 17, 1920, for remainder of school year 1920-1921.

Frank L. Emerson, to teach in Humboldt Evening High School during leave of Edward Loebner, effective August 18, 1920.

Joseph P. Nourse, to the principalship of the Polytechnic High School, effective September 1, 1920.

The following leaves of absence were granted: Mary C. Donnelly, Jean Parker School; Alice L. Barrett, Andrew Jackson School; C. L. Carlsen; Marie A. Schorr, 1920 eligible substitute; Helen Gunderson, Jefferson School; Arthur W. Johns, Humboldt Evening High School.

The following teachers resigned: Mrs. Letitia Kean, home economics department; Alma Tobin, Girls' High School.

Preliminary sketches of New Parkside School were approved.

Plans and specifications of Mission High School annex were approved.

Labor Day, September 6, and Admission Day, September 9, were declared holidays and schools will close.

PROPOSED CHARTER AMENDMENTS.

The following is a list of proposed amendments to the Charter now pending before the Judiciary Committee of the Board of Supervisors. In addition, several amendments are being formulated, including those which will enable the city to acquire public utilities and the sale of bonds which are now unmarketable on account of the low interest rates which they bear:

1. Adding Section 1¾ to Chapter VI, Article VIII, relating to salary of police women, and placing them under pension system.

2. Including Amendment No. 1, and amending Sections 2 and 3, Chapter I, Article VIII, placing all employees under pension system.

3. Adding Section 44 to Article XVI, increasing salaries of elected officials.

4. Amending Section 1 of Chapter I of Article XI, increasing salary of Election Commissioners.

5. Amending Section 11 of Article XIV, relating to tax for parks.

6. Amending Section 2, Chapter I, Article II, relating to salaries of Supervisors.

7. Adding Section 24a to Chapter II of Article II, and amending Section 3 of Chapter III of Article VI; amending Section 5 of Article X; and repealing Section 10 of Article X, relating to fixing of salaries of employees by Supervisors.

8. Adding Section 1a to Chapter III of Article II, relating to purchase of supplies.

8½. Relating to appointment of Purchasing Agent from list of eligibles furnished by the Civil Service Commission.

9. Amending Section 1 of Chapter VIII of Article V, increasing salary of Police Judges.

10. Adding Section 44 to Article XXI, relating to retirement system under State laws.

11. Amending Section 2, Chapter VII, Article VII, increasing tax for Public Library purposes.

12. Amending Section 12 of Chapter III of Article VII, blanketing in employees of the Board of Education under civil service.

13. Amending Section 2 of Chapter I of Article II, relating to appointment of Supervisors by districts.

14. Amending subdivision 15 of Section 1 of Chapter II, Article III, relating to imposing of license taxes.

15. Another amendment on same subject.

16. Adding new section to Article XIII (Section 22), relating to preference of veterans.

17. Same as No. 16, with an exception.

18. Amending Section 10, Chapter VII, Article IX, relating to retirement of certain firemen.

19. Amending Subdivision 20 of Section 1, Chapter II, Article II, relating to salary of court interpreters.

20. Providing for reorganization of educational department.

PAYING BACK BORROWED MONEY.

Here is where $2,057,500 of the money the taxpayers paid into the City Treasury the last fiscal year went. A statement was issued Wednesday by City and County Auditor Thomas F. Boyle covering the annual redemption of bonds, due July 1, totaling the above figure. Bonds redeemed and the amounts paid were as follows:

School bonds, 1904	$89,700
Street bonds, 1904	28,000
County Jail and Hall of Justice, 1904	17,400
Library bonds, 1904	40,300
Playgrounds bonds, 1904	16,500
Golden Gate Park Extension, 1904	8,200
Mission Park bonds, 1904	7,300
Geary Street Railway bonds, 1910	71,000
Market Street Railway bonds, 1910	1,000
Hetch Hetchy water bonds, 1910	990,000
Exposition bonds, 1912	126,000
Sewer bonds, 1908	98,000
School bonds, 1908	198,000
Hospital bonds, 1908	94,000
Hall of Justice bonds, 1908	47,000
Garbage bonds, 1908	42,000
City Hall bonds, 1912	180,000
Exposition bonds, 1912	3,000
Municipal Railway bonds, 1913	100
	$2,057,500

MOTORIST URGED NOT TO EXCEED CAPACITY OF LIGHTS OVER BRIDGES

What is believed to be a misleading statement as to the capacity of lights in automobile vehicles on the highways is given by Captain Thomas Scrymgeour of the bridge and park traffic detachment, Sacramento.

The significance of the signs is forbidden and motoring instructors in this country to officials of the automobile Club of Southern California. But the signs have in regard to the capacity of loads of lamps evidently can be superseded by road conditions which may rise at any time and the greatest precaution.

In the general laws the maximum load for a four-wheeled vehicle is 3,000 pounds—but instead of an inch of the public. If your load is above 3,000 pounds you must have the proper lights and additional to them.

The legal load that load is limited to the lowest per unit of the width.

"These restrictions did not mean things should not be for more than an agreed above, was published. Such an indictment could have been in effect."

The motoring load is divided into 3,000 with a light at the front of the vehicle to the end of the load, making the maximum load. It will appear from the load of the greater of the two.

What has caused the trouble, and hence has to—such is the case. Attorney points to the automobiles that the motors are the use of Orange County and found that there that are guilty of passed from motor vehicles from traffic by a white lens shield. Supplementing the lens guide to the motorist in other respects which San Bernardino, Fresno and Ventura.

Commercial motor vehicles loaded to capacity in San Joaquin County, the northern, central and the Santa Ana, were not less than 100 feet but followed the legal requirements of Los Angeles to Orange County.

In view of the fact that most motorists are now prepared to depart on the highway transportation of passengers as are what is needed to another traffic which will govern the traffic the hazards the features of our motor conditions of the three will, the experts recommend to prevent such trouble as have been built with accidents, under a strictly supervision.

If more exactly needed laws to which the lights have been the present motor fleet, and new motor vehicles should come into use of accidents, a serious amount of accidents would result, and the best results to be produced from the automobile Club will take steps to apply as far as possible the various laws to keep our people.

This will work by handing an added motor truck, trained lieutenants on the automobile system of a vehicle, and by some of the fact that motor vehicles to use will apply over the city.

If it is necessary that such steps be taken to safety to protect the safe from motor vehicles, then the motor and commercial interests will willingly see them. It is believed, the Automobile Club, because of the public safety interests as to prevent such, the latest traffic regulations over trucks that have caused to be made of all the motor trucks, and the delivery of these traffic laws to trucks.

PUBLIC COMMITTEE ACTS ON IMPORTANT MEASURES

The Lennon Law that was introduced Wednesday of members has Patterson Street in a meeting of the Public Committee of the Board of Supervisors. Representatives of the Board stated various terms, especially of improvement traffic, especially relative responsibility to and there are various terms in the Ordinance. The bond issue calls for $1.25 for a street improvement and of terms and most additional equipment. This will be the only chance up the opportunity to discuss a meeting of the Board of Supervisors.

The following amendments adopted by a division to the ordinance regulating taxi stands, parking time limits for the removal from $1 to $1.50 providing traffic rules of intersections. That was also approved by the committee only will be opened to some meetings hereafter.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular public concert [illegible] Sunday afternoon at Mission Park, Portsmouth and Alemany Circles. Director Hjalmar Lundquist has arranged [illegible]

[illegible]

Auditorium Concert Sunday Evening.

Miss L. Schmitz, [illegible] soloist, will give her [illegible] artist and student recitals in the Exposition Auditorium on [illegible] evening, commencing the following program:

[illegible]

U. C. SPORTS NEW MASTODON SHOW PLANS

An excellent plan to combine more work in accommodation plans who could not reach in the first group, has been started by the Recreation Division of the University of California at the San Francisco Polytechnic High School, Polk, Larkin and Frederick streets. The plans will start next Monday at 7 o'clock, under the directing of Ralph Wheeler.

This course in business today wants to a community can be accomplished and appreciating of all regard to participation. Information is given of the things and an address and other questions which will be taken in assignment, by the Recreation.

This class is planned at this, owing to the support of the committee, on work, responsible persons for pupil at the San Francisco office of the Recreation Extension Division, Van Ness Avenue.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Larkin and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended August 28, 1920:

Smallpox	2	Pneumonia (lobar)	2
Diphtheria	4	Tuberculosis	18
Scarlet fever	8	Typhoid fever	3
Whooping cough	6	Impetigo	2
Chickenpox	8	Scabies	10
Measles	3	Gonococcus infection	12
Mumps	21	Syphilis	26

United States Naval Training Station, Yerba Buena Island.
(Week ended August 21, 1920.)
(No cases reported.)

United States Military Reservation—Presidio.
(Week ended August 21, 1920.)
(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended August 28, 1920 191
Deaths registered in San Francisco for the week ended August 28, 1920 106

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended August 21, 1920:

Anthrax	1	Mumps	25
Meningitis, cerebrospinal	3	Opthalmia neonatorum	2
Chickenpox	19	Pellagra	2
Diphtheria	57	Pneumonia (lobar)	17
Dysentery	2	Poliomyelitis	3
Encephalitis lethargic	1	Scarlet fever	30
Erysipelas	1	Smallpox	43
Gonorrhoea	67	Syphilis	75
Influenza	8	Trachoma	1
Leprosy	1	Tuberculosis	128
Malaria	5	Typhoid fever	34
Measles	29	Whooping cough	27

* * *

PUBLIC HEALTH NEWS.

For the benefit of health officers, public health nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.

Baby Clinic at the State Fair.

The Bureau of Child Hygiene of the State Board of Health will conduct a clinic in the Women's building at the State Fair in Sacramento, September 4-12. Dr. Ethel M. Watters, director of the bureau, and Miss Mary K. Clary, public health nurse, will conduct the physical examinations, and Dr. Guy S. Milberry, dean of the University of California Dental College, assisted by Miss Charlotte Greenhood, dental hygienist, will make the dental examinations. The Dental Education Committee of Sacramento, consisting of Drs. R. B. Giffen, Lester Brounell, C. E. West and R. W. McChuskey, will assist Dr. Milberry.

The State Fair baby clinic has become an established annual institution, the results of which are far reaching. The director of the bureau of child hygiene has frequently encountered mothers in remote sections of the State who request a second examination of their children, the first examination having been made at the State Fair. This State Fair clinic has brought about the discovery and correction of many physical defects in rural children that might otherwise have resulted in life-long handicap and suffering.

* * *

Better Pay for Health Officers.

Dr. R. G. Broderick, formerly Health Officer of San Francisco, and who is now superintending the construction of Alameda County's new hospital, said in a recent address: "It is a strange thing that the Anglo-Saxon, who is particular about his police force and fire department, is slow to take interest in the public health. Protection from burglars and fire is not enough. Protection from disease must keep pace with the other advances of government."

The bitter truth of this statement is emphasized in the low salaries received by most California health officers. The men who are responsible for the public health of their communities are, many of them, not receiving sufficient compensation for transportation, let alone for their services. No group of public servants shows any greater degree of sacrifice and public spirit than the guardians of the public health. They should receive compensation that is commensurate with the character of the work that they perform. Health officers, too, must eat.

A Bucket Brigade or a Fire Department?

"Many of the greatest disasters have been predicted and might have been averted if the prediction had been regarded seriously. We are preventing catastrophies yearly by adopting the measures dictated by common sense. Lord Charnwood says that Lincoln and Washington were great statesmen because they did simple and obvious things against the opposition of the mutlitude. What is more obvious than the necessity of exterminating animals affected with a virulent disease and able, under certain conditions, to give it to human beings? When they do so give it in large measure, we shall be in a panic. There will be an 'epidemic,' and we shall spend millions upon millions in vain efforts to stay it. We can block it off now by spending thousands. Will we do the obvious, despite the general indifference? The disease is bubonic plague, one of the world's most malignant maladies. It exists among rodents—rats and squirrels—in certain parts of the United States. Every now and then a group of human beings come down with it, but conditions have not yet been ripe for a general epidemic. We ought to pray that they may never be right; but we ought to do something more—we ought to kill every infected rat and squirrel. The Federal authorities have recently given out information of the presence of infected rats in several southern ports. Ground squirrels have been infected in California for years."

The above paragraph, from a recent number of the Literary Digest, is the introduction to a review of an article on plague by Dr. W. H. Kellogg, director of the Bureau of Communicable Diseases of the California State Board of Health, published in the July number of the Journal of the American Public Health Association. This terse statement applies not only to plague-bearing rodents, but to malaria-bearing mosquitoes, and to other disease-bearing insects. California must choose between the expenditure of millions for emergency work and the expenditure of a few thousands for prevention. A business man who does not carry insurance lacks ordinary foresight. A state that does not insure itself against plague, malaria, typhus, hookworm and Oriental parasitological diseases can offer no plausible excuse when called upon to bear the tremendous expenses incidental to the control of an epidemic. It is cheaper to maintain a paid fire department that to rely upon a bucket brigade.

Specially for Nurses.

Here are a very few of the papers to be presented at the convention of the American Public Health Association in San Francisco September 13-17, that are of special interest to public health nurses. Every public health nurse in California ought to hear them:

"The Value of the Public Health Nurse in Health and Welfare Administration," Charles J. Hastings, M. D., Medical Officer of Health, Toronto, Ont.; discussion opened by Edith S. Bryan, University of California, Berkeley. "Who Shall Nurse the Sick?" John Dill Robertson, M. D., Commissioner of Health, Chicago, Ill. "Is the Health of the City School Child Better

than the Health of the Rural Child?" E. C. Meyer, Ph. D., International Health Board, New York. "The Importance of Oral Hygiene During Childhood," Harry B. Butler, D. D. S., Acting Assistant Dental Surgeon, U. S. P. H. S., Washington, D. C. "Mental Health of Children," Glenn E. Myers, M. D., Los Angeles. "Endemic Diseases vs. Acute Epidemics," Muzyck P. Ravenel, M. D., Professor of Preventive Medicine, University of Missouri, Columbia. "The Present Status of Health Centers," E. A. Peterson, M. D., Director Health Service, American Red Cross, Washington, D. C.; discussion opened by D. B. Armstrong, M. D., Framingham, Mass.

WHAT SHALL WE DO WITH THE STREET RAILWAYS?

By Delos F. Wilcox
Expert of Federal Electric Railways Commission.

The street railway issue is a complex one at all times, and it is not made simpler by the fact that times have changed. Misunderstanding is general. No satisfactory progress can be made without a clear statement of fundamental principles and an unflinching application of them to the facts as they are. What, then, shall we say?

1. Transit service is an urban necessity.

2. Even a temporary interruption of transit service tends to a paralysis of business and to grave public disorders.

3. Transit routes, transit service and transit rates are vital factors in the city plan and in the program of urban development.

4. Street railway transit requires the installation and maintenance of fixtures in the public streets and the curtailment of the free use of the streets.

5. The necessary cost of transit service, including the cost of the capital investment, must be paid by somebody: through loss to the investors, through fares paid by the car riders, through special assessments, or through appropriations from the public treasury.

6. On the average and in the long run, private capital cannot be induced to flow into street railway construction and equipment, unless the permanent integrity of the investment and its continuous fair earning power are assured, or else a chance to win large profits is held out to compensate for the risk of suffering heavy losses.

7. Speculation in street railway investments tends strongly to interfere with the public purposes for which street railways are constructed and operated, and to increase the cost of the service.

8. If private speculation is to be eliminated, then the risk attaching to the investment and to its earning power must be borne by the public, and the full cost of service in any given case must be provided from fares, assessments or taxes.

9. If a street railway enterprise is to be self-sustaining without any possibility of speculative losses or speculative profits for the private investors, it is essential that a flexible rather than a rigid system of fares be adopted.

10. But if the maintenance of a uniform low rate of fare is essential from the point of view of public policy on account of the importance of a wide distribution of population and a wide development of the urban area, the fluctuating deficits, arising from time to time on account of the insufficiency of revenues derived from the low fare to meet the cost of service, must be made up out of assessments or taxes.

Service at Cost a Step Toward Public Operation.

11. If the speculative element is removed from street railway investments and the rate of return is fixed and guaranteed, then so far as the investors are concerned, the motives for economy and efficiency, which are believed to be characteristic of private as compared with public operation, are neutralized, and economy and efficiency come to depend almost wholly upon the comprehensiveness and effectiveness of public control.

12. The problems involved in the effective exercise of public control, after the private motive for economy and efficiency is killed, are essentially problems of public operation, and they are rendered more difficult and more expensive by the indirectness of the process.

13. If uninterrupted transit is essential to the public welfare, strikes of street railway employees must be prevented.

14. If strikes are to be prevented, then the public, for whose benefit uninterrupted service is guaranteed, must undertake to bear the responsibility for insuring to the employees just compensation and reasonable hours and conditions of work.

15. The assumption by the public of authority to fix wages and to change the hours and conditions of labor involves the corresponding assumption of responsibility for providing the additional revenue, if any be required, to meet the increased cost of the service due to increased wages, shorter hours or better working conditions.

16. Here again the responsibilities which the public is forced to assume are essentially the responsibilities of public operation with the same disadvantages of indirectness.

Profit Versus Service.

17. The controlling motives which necessarily animate unsecured investors in street railway enterprises and those which animate the traveling public are divergent and, beyond a certain point, irreconcilable; the unsecured investors desire high profits for cheap service; the traveling public desires the best possible service at low rates of fare.

18. Because of the fundamental antagonism between the motive of profits and the motive of service, it is impossible to combine them without subordinating one to the other; hence any scheme of partnership between a city and a street railway company involves either the subordination of the company's desire for profit to the public's desire for service, in which case we have essential public operation by indirect means, or else it involves the subordination of the public's desire for service to the company's desire for profit, in which case we have private operation coupled with the surrender of the essential powers and policies of public control. The true relation between the city and street railway company is not one of partnership, but one of principal and agent.

19. Low street car fares are of such great importance to the city as an urban community that transit service as

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

a business ought not to be operated for the purpose of exploiting the car riders for the relief of the taxpayers; under private ownership and operation, properly controlled, this means that special taxes and burdens, laid in the first instance upon the companies and then passed on to the public in the form of higher fares, should be avoided; under public ownership and operation, it means that the street railways should not be expected to make profits to be transferred to the general funds of the city for the payment of general municipal expenses. Under favorable conditions a municipal utility may properly be made to pay for itself out of earnings, but this is as far as we should go in imposing upon the patrons of a utility rate burdens in excess of the cost of service. Under unfavorable conditions a portion of the cost of service may properly be assumed by the city at large and paid out of taxes.

20. Urban transit by its nature and its importance has come to be a recognized public function, to be furnished either through semi-private agencies under strict public control or else directly through public agencies; private operation without public control is anarchistic and unthinkable; if, as the companies assert, public regulation has broken down, the only possible course is to go forward to public operation.

Public Regulation as Difficult as Public Operation.

21. As shown by experience, public control in order to be effective must be so comprehensive, so watchful and so insistent that it requires all the political wisdom, technical knowledge and practical skill necessary for successful direct operation of transit systems; while at the same time the public officials upon whom the burden of regulation rests are subject to subtle and powerful influences brought to bear on behalf of the private interests whose investments and profits are at stake. Moreover, on account of division and confusion of responsibility, it is impossible to hold the public agencies charged with the function of regulation to a strict accountability.

22. The old speculative regime in the street railway business developed popular distrust and hatred, which make it difficult for the general public now or at any time to be generous to the point of accepting any program of private ownership and operation of street railways under which the companies will be guaranteed against future losses without being required to make restitution of their speculative profits in the past and to scale down their securities to true value.

23. While street railway service is an urban necessity, the street railways have always depended in large measure upon the convenience traffic for an essential portion of the revenues needed to cover the cost of service; if rates are increased unduly, the convenience traffic is driven away, the street railway facilities are only partly used, the function of the street railways as a public utility is seriously curtailed and the financial burden of maintaining the service is piled up upon those to whom the service is a necessity.

24. The increase of street railway rates tends not only to discourage the riding habit, but also to encourage the development of competing means of transportation, which require additional capital expenditures and in turn further reduce the traffic and the usefulness of the street railways.

25. No matter how profitable the operation of street railways may have been in the past in many cities, the recent increase in the cost of street railway service as measured in terms of money, coupled with the great development of motor vehicles, makes it questionable whether the street railway business as a whole can be made self-sustaining in the future while rendering adequate service, unless radical reductions in operating costs are made possible by new operating methods, such as the introduction of the one-man car.

26. To give the street railways, while in private hands, those exemptions and guaranties which, under existing conditions, would make street railways attractive investments to private capital and thus make it possible to secure under private ownership and operation the continuous expansion and development of street railway facilities necessary to meet the needs of growing cities, would place the companies in such a favored position, and would involve so many dangers from the public point of view, as to make the program theoretically undesirable and politically impracticable.

The logic of events, the driving force of circumstance, the imperative command of public necessity, the breakdown of all other expedients, all point to public ownership and operation as the necessary and only possible solution of the street railway problem consistent with public welfare.

This brings us to the threshold of the problem. The transformation of the street railway business, with its vast investment of private capital, into a public function, owned and operated by the community, is a tremendous undertaking. The cities are unready. Generally they lack authority, most of them are in financial straits, all but a very few are lacking in the technical knowledge and initiative demanded by so great an enterprise. But democracy has applied for the job of running the affairs of the world; for good or for ill it has been chosen. If the cities, like spoiled princelings, are not ready to come into their dominion, they must *get* ready. They have come of age and their affairs need instant attention.

Capital Value the Primary Problem.

The first esential in a practical program for the effective regulation of a street railway system or for its transformation into public property is the determination of the true capital value of the investment. Everything hinges upon that. Obviously, a street railway system cannot be taken over for public operation under lease or for public ownership without a decision upon this issue. It is here that any program will be sure to founder on the rock of delay and disagreement unless as a first step measures are adopted insuring a prompt and definite decision of this point. Many cities enter into negotiations with street railway companies or other public utilities for a resettlement of franchise relations or for a determination of capital value for rates or purchase in the hope of reaching an amicable agreement satisfactory to all parties. Such an agreement may be possible in some cases. But often the men nominally in control are not in a position to agree to fundamental settlements that would be fair to the public, for they represent marginal interests, which upon a fair basis of valuation would disappear entirely. Time spent in negotiation with them is time wasted and worse than wasted, when the cities have no time to lose. The only possible way under such conditions is to establish a condemnation procedure by which the value of the property for the purpose in view can be promptly and definitely determined, without asking or securing the consent of the figureheads who masquerade as presidents and directors of the operating companies. As a part of such procedure, rules of valuation must be established that will protect the cities from the necessity of paying for property already devoted to public use, and burdened with the obligations of public service, a price fixed upon the assumption that it is not devoted to public use and is not subject to the disabilities incident to public service and obligations. The fact that franchises once thought to be worth millions have in fact become a liability rather than an asset must be given full weight in the determination of the purchase price. Cities cannot afford to undertake municipal ownership on a basis of the same overcapitalization that has already bankrupted private operation.

Visalia has something new to offer in the way of handling motor vehicle traffic. Certain streets have been set aside for use of slow-moving traffic, which is to move in one direction only. According to the California State Automobile Association, this is an innovation in handling traffic in the West.

SAN FRANCISCO'S PRIMARY VOTE.

There were 78,293 votes cast at the primary election in San Francisco Tuesday. The complete returns as tabulated by Registrar Zemansky follows:

UNITED STATES SENATOR.

Samuel M. Shortridge	32,528
William Kent	19,317
Albert J. Wallace	4,155

ASSOCIATE JUSTICE

District Court of Appeal, First Appellate District, Division Two.

George A. Sturtevant	50,624
John T. Nourse	42,501
Frank S. Brittain	29,892

SUPERIOR JUDGE.

1.	Edward P. Shortall	46,460
2.	John J. Van Nostrand	46,430
3.	Bernard J. Flood	44,068
4.	Frank H. Dunne	39,456
5.	Henry M. Owens	39,264
6.	T. I. Fitzpatrick	37,414
7.	Harold Louderback	36,377
8.	Daniel C. Deasy	36,001
9.	James G. Conlan	31,974
10.	Jeremiah V. Coffey	31,851
11.	Bradley V. Sargent	27,978
12.	Frank T. Deasy	24,312
13.	William H. Cobb	16,617
14.	Daniel S. O'Brien	16,411
15.	James E. White	14,563
16.	Byron C. Parker	14,886
17.	Frank M. Sawyer	12,866

TRAINING THE PROBATION WORKERS OF THE MUNICIPAL COURT OF PHILADELPHIA

By Leon Stern, Educational Supervisor, Municipal Court of Philadelphia.

The educational work of the Municipal Court in Philadelphia has for its aim the training of the probation staff, who are the social workers of the Court, and the developing and discovering of new and better methods of doing the social work of the Court in order to attain the maximum of service for its clients.

The Municipal Court is a socialized Court which has, besides its Civil Divisions, a Domestic Relations Divison, a Juvenile Division, a Misdemeanants' Division and a Criminal Division.

To the Domestic Relations Division comes the cases of non-support; wives whose husbands are not supporting them; aged parents seeking support from their children and children whose parents are evading responsibility. To the Juvenile Division are brought the children under sixteen who are delinquent, neglected or dependent. To the Misdemeanant Division come the incorrigible boys and girls between the ages of sixteen and twenty-one, and also women arrested for street walking. To the Criminal Division are brought the men and women arrested for petty crimes, and here are also prosecuted the fathers of illegitimate children in order to protect the unfortunate mothers and babies.

There is also a medical department for the clients and probationers who need physical diagnosis, neuro-psychiatric or psychrometric diagnosis, or at times vencreal diagnosis, in order to better understand the best social treatment for the solution of their difficulties.

All this work requires technique and skill. This necessitates training for the staff members who handle the problems, and also constant acquaintance with new developments in the fields of social service for those who are already trained. One important function of the Social Service Department is to supply training helps for the social service staff of the Court. This is a task which presents peculiar difficulties in public social service because public social service is very new, which implies that standards must be built and principles laid down. Even when the worker has previous training, he or she must be given the information to adapt his or her training to the special requirements of the public social service. Therefore the Municipal Court has developed a special plan of training for these workers. This is accomplished by the following means:

1. Internship of the worker under the supervision of his or her case-supervisor. Case conferences are part of the staff work.

2. Special Training. A number of workers, probation officers and supervisors joined in a plan to take training at the Pennsylvania School for Social Service. Here they take courses in case work, children's work, work with adolescent girls and psychiatric work. These courses are made financially possible by the co-operation of public-spirited citizens.

3. Court Lectures. For the year 1919-1920 the Municipal Court inaugurated a series of addresses concerning the public service. Leaders in the field of public service addressed the staff and the social workers of Philadelphia, who are engaged in similar work, on subjects that deal more largely with the field of public service.

The meetings were presided over by Hon. Charles L. Brown, President Judge of the Municipal Court. Discussion followed the meetings and announcement was made concerning the progress of the students attending the special training courses. All probation staff and social workers have been informed by the president judge that it is part of their duty to attend.

4. Social Service Directory of Philadelphia. This was described in "The American City" for April, 1920, page 374.

5. Sociological Library. A library on sociological and law enforcement literature has been collected so that it is possible for the court official to have at hand all the latest scientific and general books to help guide the worker in the social service which he or she renders to the community. The library will also collect pamphlet literature, and is open for research to all who are interested in the socialization of the Court and law enforcement processes.

6. Developmental Research. Another educational task is to make research studies of the actual operation of the court in order to supply information as to new needs. This work is similar to the commercial research in factories and business of scientific processes and methods of operation. For example, a study was made of the collection of court orders of the unmarried mothers' cases. It was discovered first that it would be helpful to have a woman probation officer help the man probation officer in enforcing the collection of the orders made, because the women very often were too reserved to prosecute the claim. it was also discovered that the probation officer could open up new avenues of co-operation. A study was also made as to whether the Civil Division could use the methods of the Domestic Relations Division workers and settle disputes involving small sums of money by conciliation rather than by litigation. As a result such a plan will be put into effect by the president judge and the Board of Judges.

7. Probation Manual. A probation manual has been about completed giving a digest of laws and a summary of social procedure, and outlining technique for the use of the staff in the Domestic Relations, Juvenile and Misdemeanants' Divisions of the Court.

8. Exchange of Information. As new methods are applied and found successful, the information is passed on to the other courts and agencies.—From "American City."

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kuhl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
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E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lshaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL O. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Ch... ...sioner and Secretary, Room 26...

BUREAU OF E...

M. M. O'SHAUGHNESSY ... ...m 357 City Hall.

BUREAU OF ...

... Room 26...
JOHN REID, JR., City ... National Bank Bldg.

SUPERINTENDENT ...

... ...DINGS
CHARLES W. MEEHA... ...vant Sts.

BUREAU OF BUI... ...ION.

J. P. HORGAN, Chief I... ...City Hall.

3 copies Three Hays & Franklin Main Library

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SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MALLIE EAST, Supt. Room 215 City Hall.

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Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
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D. A. WHITE, Chief of Police.

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RALPH W. WILEY, Chief, Room 205 City Hall.

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Room 155 City Hall.
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WM. McDEVITT, 1004 Fillmore St.
I. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. C. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg
FRANK I. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
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ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

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Trustees meet first Tuesday of each month
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Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND OODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges,. Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 6—C. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
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Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANK J. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

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City Hall, third floor.
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JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
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Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

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City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 486

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, SEPTEMBER 9, 1920. No. 37.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees aa to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Presa 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1107.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

The Board of Supervisors at its meeting last Monday considered a number of important matters, the most important of which was the passage to print of the tax rate ordinance. The rate fixed was $3.18 on each $100 of assessed valuation, which is the same as last year with the exception that a rate of ten cents was added for the purpose of constructing school buildings. Considerable debate was indulged in, but the ordinance was passed to print by a vote of 15 ayes to 1 no and 2 absentees.

Important also was the adoption of a resolution authorizing an agreement with the Ocean Shore Railway by which the city will operate its switching service for the benefit of industries located along the line of the road which have been without service for the past two weeks, owing to the company having ceased to operate the railway. A motion supplementing the resolution was adopted to the effect that the industries served should be charged the cost of the service so that the city would not be compelled to meet a deficit.

Another resolution was introduced relating to this subject which instructed the Public Utilities Committee to investigate the proposition of purchasing the tracks and terminals of the Ocean Shore Railway, and if thought desirable, to negotiate for such purchase.

The Mayor presented a charter amendment increasing the salaries of the Supervisors from $200 to $300 a month

Twelve other charter amendments were introduced relative to the following:

Three providing for changes in the management of schools.

Authorizing sale of school bonds at a discount.

Forbidding strikes by police or firemen.

Providing for the reorganization of the police courts.

Providing for municipal control of the waterfront.

Providing for the division of the city into wards.

Abolishing charter positions which had been superseded by ordinance positions.

Affecting the department of weights and measures.

Increasing the salary of the police photographer.

Providing a means for standardizing salaries of municipal employes.

Resolutions were adopted accepting offers to convey land as follows: For the opening of Roosevelt way, Mary L. Sweeny, $80; for the widening of San Jose avenue, Albert Meyer, $179; Sister Adores, $132; Kate Handley, $183; for widening Market treet, C. J. Swift, $1634.

Ordinances were passed to print as follows: Reserving for public use portions of subsidewalk space on Van Ness avenue, Market street between Sixth and Castro streets, Eleventh, Division and Potrero avenue; extending the fire limits by including the territory west of Van Ness avenue from McAllister street to Market to Franklin street; increasing the rates allowed to be charged by sight-seeing busses from $1.00 to $1.50; relating to master electricians

and licenses on such business; amending the building law and providing for reinforced concrete construction.

The appeal of the property-owners in the matter of the improvement of Shafter avenue was denied and the work ordered, but not to take effect until next March.

Monday, September 13, was set as the time for hearing the appeal of property owners from the assessment for the improvement of London street between France and Amazon avenues.

Action on Permits.

The following applications for permits were referred to committees:

W. K. Golden, for permit for public garage at southeast corner of Shotwell and Twentieth streets.

Commercial Union Assurance Co. and the California Insurance Co., for oil storage tank, 3000 gallons capacity, northwest corner Montgomery and Pine streets.

E. A. Janssen, for oil storage tank, 1500 gallons capacity, east side Thirteenth avenue between Geary and Clement streets.

Bryant & Brady, for public garage at 1701 Sutter street.

Harry P. Braig, for gasoline tank, 300 gallons capacity, east side Laguna street between Fulton street and Ash avenue.

Mack International Motor Truck Corporation, for garage permit at southeast corner of Eleventh and Howard streets.

J. Tietjen, for stable permit for six horses at 2611 Bush street.

Paul Russetto, for stable permit two goats and one horse, at 20 Ruth street.

Permits Recommended and Passed to Print.

Public Garage—R. Freed, in basement of building at 1433 Bush street. It is agreed by permittee that no gasoline will be stored on premises.

Oil Storage Tank.—Don Lee, at the northeast corner of O'Farrell street and Van Ness avenue, 1500 gallons capacity.

Permits Granted and Finally Passed.

Public Garage.—Thomas McDougall, on the south side of Market street, 125 feet southwest of Brady street; also to store 600 gallons of gasoline.

Oil Storage Tank.—Pacific Hebrew Orphan Asylum, at terminus of Elmwood way, Westwood Park; 2000 gallons capacity.

FACTS FOR THE PEOPLE OF SAN FRANCISCO.

San Francisco is the metropolis of the Pacific Coast. It is the largest city from Alaska to Patagonia on the Pacific. As such, it is looked to as a place to visit by an ever-increasing annual army of tourists and visitors. We have to compete with other cities to make our city attractive. From November, 1919, to March, 1920, the railroads report that 200,000 persons arrived in California. These 200,000 people doubtless spent an average of $10.00 per person, per day, or a total of $2,000,000 per day, or $60,000,000 per month while in California.

The European Governments understand the value of this asset and spend millions on their museus, art galleries and gardens. Italy, France, Switzerland and other countries even balance their trade accounts by the vast sums spent by the annual crop of tourists.

San Francisco is famed in literature and art as the "city loved around the world" and posseascs natural charms unsurpassed by any city. Co-operation by our business men in the generous support of our public institutions will be repaid a thousand fold. This is advertising San Francisco in the most effective way.

The habitat groups in the Museum of the California Academy of Sciences in Golden Gate Park are already famous as the finest exhibit of the kind in the world. The tourists who have come know and appreciate these wonderful exhibits. We should see to it that those who are to come learn of the attractions in this museum. Do you realize what this means to you and to our city?

Join the Academy of Sciences and help build an institution of which our city can be proud.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week the following appointments were made:

Mr. Gardner DeVeuve, to teach in the Manual Training Department of the elementary schools for remainder of school year.

Miss Helen M. Hitchcock to teach in High Schools and assigned to High of Commerce, effective Sept. 8, 1920.

Miss Minnie Maher to teach in Humboldt Evening High School for remainder of school year.

Frank Tremayne assigned to Oriental School.

Helene Wormser, 1919 eligible substitute, assigned to Sunsyside School.

Cyrus W. Walker, Polytechnic High School, to teach in Humboldt Evening High for year beginning August 2, 1920.

The following leaves of absence were granted:

Carrie Haas, Henry Durant School, from August 25, 1920, to September 25, 1920.

Florence E. Barrington, Sarah B. Cooper School, extension to Spring term, 1921,

Marguerite Toel, Grattan School, extension to October 18, 1920.

Theresa E. Derham, Haight School, extension to March 1, 1921.

Clara J. Forsberg, Columbus School, filed her resignation.

CHANGES IN GARBAGE DISPOSAL PROPOSED AT PORTLAND.

Municipal collection of garbage, or at least a complete change from the present method of garbage disposal in Portland, Oregon, seems inevitable. The city council on July 30 authorized a call for bids for the privilege of either collecting or disposing of Portland garbage. With such bids before the council by September 10, it is hoped that some proposal may be submitted to the voters at the November election.

City Commissioner Bigelow has investigated various proposals made by reduction plants and garbage collection agencies and said he was satisfied that some plans suggested would be more satisfactory to the city, both from a financial and a health viewpoint, than the system now in operation.

It is the plan of Commissioner Bigelow, approved by the council, to obtain bids from firms and individuals prepared to tackle the Portland garbage problem. Bids will be called for through advertisements intended to reach all persons interested in the subject.

Snch bids must be submitted to the council by September 10, after which time the council will make a careful investigation of the various proposals and select the most suitable for submission to the voters.

The Los Angeles plan is looked upon with considerable favor.

Under the present system of garbage collection in Portland it is estimated that not more than one-third of all the garbage is collected and destroyed at the incinerator. The collection is in the hands of private collectors who charge a monthly fee for their services. The charge results in many people in the city refusing to utilize the present system. Garbage disposal by individuals, in many cases, is said to be a menace to public health.

Berkeley's new budget provides for full-time street lights, also $12,550 for a new piece of fire apparatus; street department, $100,000; parks, $27,000; playgrounds, $23,000.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal band will give its regular weekly concert in the downtown section of the city and Union Square has been the particular place selected. Director Sapiro has arranged the following program for the occasion:

"Star Spangled Banner"

1. March, "On the Square".....Hyman
2. Overture, "Fra Diavolo" .....Auber
3. Waltz, "Dolorea" .....Waldteufel
4. Selection, "Mlle Modiste".....Herbert
5. Vocal Selections—Selected.....Witmark Trio
6. Invitation to the Dance.....Weber
7. Vocal Selections, Selected.....Fiest Trio
8. Fantasia, "My Old Kentucky Home".....Dalbey
9. Selection, "Creme de la Creme".....Tobani
10. March, "The American Legion".....Vandersloot

"America"

Auditorium Concert Sunday Evening.

At his organ recital Sunday evening in the Exposition Auditorium his own transcriptions of noted compositions will be played by Edwin H. Lemare, the program being as follows:

"Pomp and Circumstance".....Elgar
"My Old Kentucky Home," new paraphrase by..... Lemare
"Torch Dance" (from Henry the Eighth dances)..Edwin German
Angel Scene from "Hansel and Gretel".....Humperdinck
"Songs My Mother Taught Me".....Dvorak
"Danse Macabre".....Saint-Saens

This recital begins at 8:30 o'clock. Lemare contemplates having subsequent recitals start at 8 o'clock, in accordance with requests which he has received for a change of time.

OPPORTUNITY.

They do me wrong who say I come no more,
When once I knock and fail to find you in;
For every day I stand outside your door,
And bid you wake and rise to fight and win.
Wail not for precious chances passed away,
Weep not for golden ages on the wane;
Each night I burn the records of the day,
At sunrise every soul is born again.
Laugh like a boy at splendors that have sped,
To vanished joys be blind and deaf and dumb;
My judgments seal the dead past with its dead,
But never bind a moment yet to come.
Tho' deep in mire, wring not your hands and weep,
I lend my arm to all who say, "I can."
No shame-faced outcast ever sank so deep
But he might rise and be again a man.

—Walter Malone.

SCHOOL HEALTH INSPECTION.

School inspection should include instruction, not only to pupils, but also teachers, in matters of hygiene and sanitation. Pupils should be instructed how to take care of their own health; how to avoid sickness; how to prevent accidents; and how to take care of minor ailments. This knowledge will be carried to their homes and have a certain effect there, and when they have grown to manhood and womanhood this knowledge will be passed on to their children, not only by word of mouth, but in the stronger bodies and brighter minds of the children, through having had healthier parents.

The Dayton City Commission has recently passed an ordinance requiring that all food and drink handlers in the city shall submit to a physical examination twice a year or oftener.

DISTRIBUTION OF THE TAX LEVY.

In fixing the annual tax rate it may be interesting to the tax payers to note the proportionate expense necessary to support the various departments for the fiscal year. It will be seen from the following table that nearly one-fourth of the taxes raised goes to pay principal and interest on bonds and nearly one-sixth is for education. The police and fire departments and the Board of Public Works together absorb nearly one-third of the taxes.

The following is a detail of the distribution:

		Cents
Administration	$ 910,475	1562
Legal and Judicial	543,470	.0933
Maintenance of Minors	881,330	.1512
Health Department	1,461,722	.2507
Police Department	1,846,118	.3166
Fire Department	2,064,526	.3542
Department of Elections	290,450	.0500
Pensions	221,000	.0380
Parks and Playgrounds	552,290	.0947
Board of Public Works	1,925,330	.3325
Improvements	365,341	.0626
Lighting	500,000	.0858
Urgent Necessities	100,000	.0172
Department of Electricity	144,640	.0242
Common School Fund, net	3,920,056	.5130
Schools, construction and repairs	130,200	.0220
Libraries	150,400	.0258
Miscellaneous	276,000	.0473
Bond Interest and Redemptions	4,313,318	.7020
	$20,605,666	3.3373
Less receipts other sources General Fund	1,500,000	.2573
		3.08
Special School Tax	$ 580,000	.10
		3.18

Colton's municipal plunge with bath house completely equipped has been in operation since May 15 and is proving a great success, the receipts for the months of July being $1,791.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended September 4, 1920:

Diphtheria	7	Tuberculosis	24
Scarlet fever	4	Typhoid fever	1
Whooping cough	15	Impetigo	1
Chickenpox	14	Scabies	3
Measles	2	Gonococcus infection	14
Mumps	5	Syphilis	13
Pneumonia (lobar)	2		

United States Naval Training Station, Yerba Buena Island.
(Week ended August 28, 1920.)

Malaria....1 Measles....4 Chancroid....1

United States Military Reservation—Presidio.
(Week ended August 28, 1920.)

Diphtheria....1 Mumps....2

Vital Statistics.

Births registered in San Francisco for the week ended September 4, 1920 202

Deaths registered in San Francisco for the week ended September 4, 1920..... 110

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended August 28, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	1	0	Opthalmia-neonat'rm	2	0
Cerebrospinal m'g't's	3	3	Pellagra	2	0
Chickenpox	19	25	Pneumonia-lobar	17	11
Diphtheria	57	45	Poliomyelitis	3	3
Dysentery	2	4	Scarlet Fever	30	33
Erysipelas	1	3	Smallpox	43	30
Encephalitis-l'th'g'c.	1	1	Syphilis	176	190
Gonorrhoea	67	73	Tetanus	0	2
Influenza	8	8	Trachoma	1	1
Leprosy	1	1	Tuberculosis	128	151
Malaria	5	7	Typhoid Fever	35	30
Measles	29	35	Whooping cough	27	31
Mumps	25	42			

To Study Anaemias in Children.

Many children suffer from anaemias, the cause of which is obscure, and in order to assist physicians in clearing up such cases Dr. William Palmer Lucas, head of the Department of Pediatrics of the University of California Hospital, has advised the Bureau of Child Hygiene that he will accept in the University Hospital, at no cost, cases of anaemia in children. Any cases of rare diseases in children will be accepted upon the same basis.

A full report of the investigation into each case will be forwarded to the attending physician. Doctors Jones and Nye from Johns Hopkins University have recently been added to the staff of the Department of Pediatrics, and they will attend specially to bio-chemistry in relation to the anaemias of childhood.

Mexico and Our Public Health.

Mexicans in Southern California offer many acute public health problems. The health officers of most cities in the southern part of the state find bad housing conditions and communicable diseases ever present among these people. It is possible that many outbreaks of such diseases may find their beginnings in a Mexican source. It is comparatively easy for Mexicans to cross the border unobserved, and until conditions in Mexico improve we must expect smallpox, leprosy and typhus to be brought into California by these people. Considerable responsibility is placed upon Southern California health officers in keeping these diseases at all times under control in their communities.

Safeguarding Water Supplies.

Dr. Walter M. Dickie, secretary and executive officer of the State Board of Health, last week conducted hearings concernings the sewage disposal and water supplies of Calipatria, Huntington Beach and Sacramento. The exceptionally low water in the Sacramento river brings about unusual conditions in relation to the Sacramento water supply. The continued efficient chlorination of the city's water, however, offers adequate safeguard against the appearance of waterborne diseases.

Vaccination at Hemet.

An outbreak of smallpox at Hemet, Riverside County, has awakened the residents of that community to the need for vaccination in order to protect them against the disease. As a result, practically every person in the city of 1500 has been vaccinated during the past two weeks.

How About the Milk Supply?

Do you really know where the milk that you drink comes from? Does it come from a clean dairy? Is it properly handled and properly kept? These questions are for health officers and public health nurses to consider. This is the season of the year when dirty milk levies its greatest toll in the lives of little children. Gastro-intestinal disturbances in children, due to the use of dirty milk, are more common during August and September than other months of the year.

Good Teeth and Good Health.

There are 3333 licensed dentists in California, according to Dr. C. A. Herreck, secretary of the State Board of Dental Examiners. Each one of these men is a factor in keeping people well, for it has been demonstrated beyond the shadow of a doubt that defective teeth are responsible for many cases of illness. From a public health point of view these 3333 dentists are most valuable allies in the prevention of disease. If the teeth of every child were cared for during childhood, many of the ills of later life might be prevented. Keeping the teeth in good condition is a good way to save money that might otherwise be expended for avoidable illness to say nothing of the needless suffering.

SAN FRANCISCO CENTER COMMITTEE OPPOSED TO ANTI-VIVISECTION MEASURE NO. 7 ON THE BALLOT.

If the anti-vivisection bill becomes the law of the State it will be unlawful to experiment upon any living animal.

This means no more medical research work to discover the cause of disease in man or beast.

The State will be affected both financially and in a health way.

The Financial Side.

We depend upon our agriculture for much of our prosperity.

The farmers are today saving millions of dollars yearly by the use of serum preventing hog cholera or black-leg in cattle.

Diseases in poultry are cured by inoculation of serum.

Without animal experimentation these health-giving and dollar-saving serums could not be produced.

The canning industry of the State is menaced unless the danger of botulism is prevented.

The olive industry dropped from a $10,000,000 to a $1,000,000 output because of the fear of botulism.

The olive is only one of many products affected by botulism.

Without the chance to use guinea pigs, studies to prevent botulism cannot be made.

The milk industry will be seriously affected. The owner of dairy cattle will be prevented from protecting himself from financial ruin by discovering the tuberculous cattle in

his herds. The production of certified milk will be prevented, because there can be no testing of herds for tuberculosis. The tuberculin test of dairy cattle involves the prick of a hypodermic needle.

There can be no standardization of drugs. Experiments on animals are necessary to test the safety of every new lot of drugs, serums or vaccines made in the State. There could be no manufacture within the State of protective serums or of the various toxins to prevent or cure disease.

The Health Side of the Question—General Results.

Medical research or "experimentation" has, in the past, provided man with anaesthetics that have prevented untold physical agony. It has given us antiseptic surgery and its wonderful results. It has nearly abolished lockjaw, blood poisoning, erysipelas, hydrophobia, yellow fever. It has discovered important facts concerning the prevention and cure of malaria, amoebic dysentery, sleeping sickness, hook-worm disease, syphilis, and even leprosy.

It has taught us how to make maternity almost absolutely safe. It has reduced the death rate of diphtheria and cerebro-spinal meningitis to one-quarter their former toll.

It has almost completely controlled typhoid fever and bubonic plague.

Without animal experimentation these benefits to mankind would have been unknown.

Special Cases.

Before 1905 the mother with a child suffering from diphtheria could have faint hope that an agonized death would not come within a few hours.

Since the use of antitoxin four times the number of stricken children are saved. The frightful and fatal childbed fever that doomed so many young mothers up to 1878 has been practically wiped out by the experiments of Pasteur and Lister. Laboratory test-tubes and experiments on animals were the means of this discovery.

Yellow fever was wiped out in Cuba and the Panama Canal Zone by means of sanitary science. Without medical research there could be no sanitary science.

Benefits in the Recent War.

Deaths from disease were less than from the battle wounds in the recent world war.

This never happened before and was the result of experiments on animals during the past 25 years.

During the Civil War blood-poisoning, lockjaw, hospital gangrene and other fearful septic conditions were every-day affairs. Of 505 cases of lockjaw 451 patients died.

In the recent world war protective inoculation of the wounded prevented thousands of agonized deaths from lockjaw.

In the Spanish-American War one in every 5 soldiers had typhoid fever. Eighty-five per cent of the total deaths resulted from this disease.

During the recent war with Germany there were practically no cases, due to the compulsory vaccination of our entire army against typhoid fever.

The many marvels of surgery known as Plastic operations were possible during this last war because of experiments upon animals.

All such experiments are done under anaesthetics!

The Child Hygiene Movement will be seriously affected because much work of the Department of Agriculture must cease. There can be no experiments by feeding certain foods to animals to determine nutritive values of these foods, e. g., cereals, etc.

Cow's milk is the best artificial food for infants and children. But to be a safe food it must come from cows that are free from tuberculosis.

The only means of knowing this is by the tuberculin test.

This tuberculin test would be impossible under the proposed law.

Cruelty Charges Unfounded.

Ninety-five per cent of experiments are inoculations involving only the prick of a hypodermic needle.

The other five per cent experiments are done under anaesthetics.

Why should any sane man or woman try to do an operation on a struggling animal? How could one hope to achieve results?

Very Few Dogs Are Used.

Most of the work is done on guinea pigs, rabbits and rats.

The doors of the laboratories where this work is going on are not closed. See and judge for yourself.

To hinder or to stop further experimental research would be a crime against the human race. Would you vote to stop the study to discover the cause of cancer? If not, then vote NO on Proposition No. 7.

WHAT OTHER CITIES ARE DOING.

Seattle is building the largest pier in the world. It is 2566 feet long and 360 feet wide, and will be large enough to dock eleven ocean-going vessels at one time.

A forest planted to produce a future cash revenue to the city is planned by Malone, N. Y., according to "American Forestry." The first year's planting is forty thousand trees.

Colorado Springs adopted city manager form of government by popular election, July 6th; it becomes effective next April.

Owing to the increased population of Tokio and Osaka, Japan, a charter has been granted for the construction of a subway at a cost of many millions of dollars.

Los Angeles has introduced a new feature in connection with the placing of more one-man safety cars; each car is to be equipped with a name plate introducing the operator to the car riders.

The Ottawa (Canada) Housing Commission has 55 houses built and occupied, and another hundred are under construction, to be completed by fall.

"The Canadian Engineer" informs us that the sub-committee of the Charter Commission of Montreal has decided to

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

have a city manager who shall have supervision of all city employes, with the exception of a few chief officials. Heads of departments are to be appointed on his recommendation, with the approval of the council.

Fall River, Mass., has had an aerial photograph of the city taken; it is to be used primarily in civic advertising.

ANNUAL REPORT OF PLAYGROUND COMMISSION.

The playground system of San Francisco has passed the experimental period, and is now one of the most important parts of the civic body. It has been a hard struggle to impress the whole community with the idea that playgrounds are essential.

The boys and girls who ten years ago first enjoyed the benefits of the municipal playgrounds are now the young men and young women taking an active part in civic betterment. They are the missionaries, as it were, in playground advancement. Having realized the benefits derived from wholesome outdoor activities, we find them demanding increased play facilities for the boys and girls succeeding them; their insistent appeal has resulted in a united demand by the whole community for more play spaces, and this call is being met by the Board of Supervisors, who each year gradually increase the appropriation for acquiring more sites and developing sites already acquired.

In the past fiscal year, the activities were more general and the attendance greater than in any one year since the playgrounds were opened.

In addition to the regular playground work such as interplayground baseball, basketball and football, tennis and volleyball tournaments, track and swimming meets, folk dances and group games, we conducted rowing classes for both boys and girls on Stow Lake. During the vacation, groups of boys were taken on hikes through the scenic portion of the surrounding country and classes of girls were taken daily from the different grounds to the baths operated by the Commission to be instructed in swimming.

In addition to the work with boys and girls, the grounds are being more generally used by adults as is evidenced by the fact that employees of the commercial houses, industrial plants, banking institutions, insurance companies, steamship companies and members of fraternal organizations are conducting their athletic activities on the municipal playgrounds.

The following are the reports of expenditures for the department and the table of attendance on the different grounds:

Total Expense for Administration and Playgrounds for the Fiscal Year 1919-1920.

	Salaries	Operation and Maint. Expense	Total
Excelsior	$6002.50	$1308.99	$7311.49
Hamilton	6030.55	1698.44	7728.99
Margaret S. Hayward	2557.40	1039.42	3596.82
Jackson	7535.90	2414.81	9950.71
Mission	3731.70	1254.08	4985.78
North Beach	4560.00	1815.41	6375.41
Presidio Heights	2065.28	683.59	2748.87
Richmond	3375.02	930.85	4305.87
Southside	7173.90	2478.65	9652.55
Spring Valley	2237.85	714.65	2952.50
Bay View Schoolyard	397.50	134.82	532.32
Bernal Schoolyard	497.50	94.09	591.59
Grattan Schoolyard	275.00	46.49	321.49
Noe Valley Schoolyard	300.00	79.95	379.95
Mission Bath House	1724.20	2503.70	4227.90
North Beach Baths	2381.60	2287.86	4669.46
Administration	7971.20	3524.07	11495.27
	$58,817.10	$23,009.87	$81,826.97

Attendance on Playgrounds for the Fiscal Year Ending June 30th, 1920.

Playground—	Boys	Girls	Total
Excelsior	74,057	39,267	113,324
Hamilton	106,118	116,305	222,423
Margaret S. Hayward	3,354	2,598	5,952
Jackson	70,410	21,979	923,899
Mission	56,263	38,385	94,648
North Beach	44,472	42,978	87,450
Presidio	25,439	17,607	43,046
Richmond	35,061	25,712	60,773
Southside	127,177	47,196	174,373
Spring Valley	37,852	23,750	61,602
Schoolyard Playgrounds	30,168	15,782	45,950
Mission Bath House	17,781	12,668	30,449
North Beach Bath House	13,127	7,427	20.554
	641,279	411,654	1,052,933
Summary			
Playgrounds	610,371	391,559	1,001,930
Swimming Tanks	30,908	20,095	51,003
	641,279	411,654	1,052,933

AGREEMENT WITH OCEAN SHORE RAILWAY.

Memorandum of agreement between City and County of San Francisco and Ocean Shore Railroad Company, a corporation.

Whereas, the line of the Ocean Shore Railroad Company at the present time is not being operated; and

Whereas, an application by the said Ocean Shore Railroad Company to the Railroad Commission of the State of California is pending for the discontinuance of the operation of the Ocean Shore Railroad Company; and

Whereas, the parties desire to afford temporary relief to the industries in the City and County of San Francisco served by the switching facilities of the said Ocean Shore Railroad Company;

Now, Therefore, it is hereby agreed, subject to the approval of the said Railroad Commission, as follows:

That the said City and County of San Francisco, as a temporary expedient, pending the determination of the Commission on the said application for leave to abandon service, and pending any further order the Commission may make in the premises, but in any event not to exceed thirty (30) days from the date hereof, unless further extended by mutual consent of the parties hereto, operate the said switching facilities of said Ocean Shore Railroad Company so far as forming a part of the electrified system of the said Ocean Shore Railroad Company within the City and County of San Francisco;

That in the performance of this agreement the said City and County of San Francisco may use without charge by the Ocean Shore Railroad Company one electric locomotive belonging to the Ocean Shore Railroad Company and rails and trolley of said Ocean Shore Railroad Company within the City and County of San Francisco, and may have the right to use free of charge the repair shop of said Ocean Shore Railroad Company for any repairs that may be necessary to the equipment covered hereby;

That the said City and County of San Francisco be entitled to collect and retain all revenues from its operation hereunder;

That the said City and County of San Francisco pay all expense of operation and ordinary maintenance of equipment and road covered by this agreement; and also pay any damage to equipment of the Ocean Shore Railroad Company, ordinary wear and tear excepted; and further, pay all damages to persons or property resulting from its operations hereunder, and hold said Ocean Shore Railroad Company harmless in respect to liability therefor.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING JULY 31, 1920

(Subject to Annual Adjustment.)

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Stores and Suspense Account	Total
Undistributed Stores, July 1, 1920	.....	.....	.....	.....	.....	.....	$60,380.32	
Suspense Account, July 1, 1920	.....	.....	.....	.....	.....	.....		$60,380.32
							$60,380.32	
							*$8,780.90	
Expended as per Demand Reg. July	$5,526.54	$9,636.31	$34,618.35	$110,335.94	$341.00	$3,616.66	†2,486.64	$175,312.34
							$71,647.86	
Credit through Undistributed Stores	.....	.....	.....	{ By Operative Accounts, Red.			8,400.41	
				{ By Suspense Accounts, Red.			100.00	
							$63,147.45	
Distribution of Credits from Stores	403.09	6,092.31	.....	1,611.66	.66	292.69	†100.00	
							$63,247.45	
							*$60,660.81	
	$5,929.63	$15,728.62	$34,618.35	$111,947.60	$341.66	$3,909.35	†2,586.64	$235,722.66
							$63,247.45	

*Stores. †Suspense.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:			
5	Rail Fastenings and Joints	$ 1.57	
6	Special Work	4.25	
8	Roadway and Track Labor	1,605.10	
9	Miscellaneous Road and Track Expense	206.45	
10	Paving	377.50	
11	Cleaning and Sanding Tracks	1,487.74	
13	Tunnels	86.10	
16	Crossings, Fences, Guards, Signs	58.33	
20	Poles and Fixtures	8.80	
22b	Underground Feeders	26.35	
22c	Track Bonding	6.75	
22d	Overhead Trolleys	1,479.63	
23	Miscellaneous Electric Line Expenses	13.32	
24c	Carhouses	513.81	
24e	General Offices	15.95	
24f	Stations, Waiting-Rooms and Platforms	37.98	$5,929.63
Equipment:			
29	Superintendence of Equipment	$ 300.00	
30	Passenger and Combination Cars	9,910.99	
33	Electric Equipment of Cars	2,107.63	
36	Shop Equipment, Machinery and Tools	109.87	
37	Shop Expenses	443.25	
38	Horses and Vehicles	116.28	
39a	Repairs to Motor Busses Owned	2,740.60	$15,728.62
Power:			
45	Superintendence of Power	$ 1.70	
59	Power Purchased	34,065.68	
59a	Power for Lighting Car Barns	272.90	
59b	Power for Lighting Twin Peaks Tunnel	278.07	$34,618.35
Conducting Transportation:			
63	Superintendence of Transportation	$ 6,860.70	
64a	Conductors	46,382.15	
64b	Motormen	44,052.25	
66	Miscellaneous Car-Service Employes	312.70	
67b	Lubricants and Waste	191.65	
67d	Incandescent Lamps	768.98	
67e	Miscellaneous Car-Service Expenses	194.93	
68	Station Employes	452.70	
69	Station Expenses	46.97	
70	Carhouse Employes	9,931.35	
71	Carhouse Expenses	493.81	
73	Operation of Telephone and Telegraph System	375.00	
78a	Clearing Wrecks	11.45	
78b	Miscellaneous Transportation Expenses	20.81	
78c	Conductors-Chauffeurs (Busses Owned)	1,324.60	
78d	Garage Expense (Busses Owned)	522.55	$111,947.60
Traffic:			
80	Advertising	$ 341.66	$341.66
General and Miscellaneous:			
83	Salaries and Expenses General Officers	$ 500.00	
84	Salaries and Expenses Gen. Off. Clerks	1,325.00	
85	General Office Supplies and Expenses	309.42	
89	Miscellaneous General Expenses	96.25	
94	Stationery and Printing	183.24	
95	Store Expenses	514.15	
96	Garage and Stable Expenses	114.58	
97	Rent of Tracks and Terminals	866.71	$3,909.35
			$172,475.21
Total Expenditures, month of July, 1920:			
Demands Audited		$175,342.34	
Undistributed Accounts, July 1, 1920		60,380.32	$235,722.66
Total Amounts Distributed to Primary Accounts, July			172,475.21
			$ 63,247.45
Stores on hand July 31, 1920		$60,660.81	
Suspense Account, July 31, 1920		2,586.64	$63,247.45
Total Receipts for July, 1920		$243,637.75	
Total Operating Expenditures for July		172,475.21	
Excess of Receipts over Operating Expenditures for July			$71,162.54
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:			
Municipal Railway Depreciation Fund for July, 1920, 18 per cent of Gross Passenger Revenue		$41,762.10	
Municipal Railway Injury Insurance Fund for July, 1920, Liability Compensation		2,488.88	
		$44,250.98	
Interest on Outstanding Bonds (Monthly Rate), charged at period of adjustment		18,696.95	62,947.93
*Net Credit from Operation for July			$8,214.61
*Exclusive of—			
Increase for Month of Supplies on hand		$ 280.49	
Increase for month of expenditures for Extensions and Betterments, "Suspense Account"		2,586.64	$2,867.13

"The test of the city of the future will be its adequacy in providing for the life, labor and leisure of its people, and the housing reformer will have to join hands with the city planner to achieve this great end." —Carol Aronovici.

PUBLIC LIBRARY DIRECTORY.

MAIN LIBRARY, CIVIC CENTER.

Telephone Park 8500. Locals connecting departments.

BRANCH LIBRARIES.

Fillmore—Sacramento street near Fillmore; phone West 855.
Golden Gate Valley—Green street at Octavia; phone West 236.
McCreary—Sixteenth street near Market; phone Market 1314.
Mission—Twenty-fourth street at Bartlett; phone Mission 1517.
Noe Valley—Jersey street near Castro; phone Mission 4655.
North Beach—Powell street near Vallejo; phone Douglas 3848.
Park—Page street near Cole; phone Market 8980.
Richmond—Ninth avenue near Geary; phone Pacific 6950.
Sunset—Eighteenth avenue at Irving; phone Sunset 3080.

DEPOSIT STATIONS.

Bernal Heights—3536 Mission street.
Downtown—Emporium.
Excelsior—4570 Mission street.
Glen Park—596 Bosworth street.
Ingleside—422 Holloway avenue.
Ocean View—379 Capitol avenue.
Oceanside—Judah street and Forty-eighth avenue.
Polk—1461 Polk street.
Potrero—Connecticut street near Twentieth street.
Richmond—2320 Clement street.
San Bruno—136 Girard street.
South San Francisco—1202 Railroad avenue.
Visitacion Valley—100 Leland avenue.

INFORMATION FOR BORROWERS.

Borrowers—Residents of San Francisco, ten years of age and over, and non-resident taxpayers may become borrowers. Library cards may be used at the Main Library or at any branch or station.

Renewal of Books—Books are issued for a period of two weeks. Excepting new books and others for which there is a considerable demand, they may be renewed for an additional period of two weeks. Application for renewal should state the name of the borrower, class number of book and the date on which it will be due. It may be made in person, by mail or by telephone, but not earlier than five days prior to the date on which the book will be due. To renew Main Library books by telephone call Information Desk.

Information—For the convenience of patrons, the Information Desk and the Reference Department are provided with telephones by means of which inquiries will be answered.

Reserve Postal Cards—Application for books to be reserved may be made on special postal cards, which must be purchased at the Library. These postal cards will be mailed to the applicants as the books become available.

Orders From Branches and Stations.—Books in the Main Library will be sent on request to any branch or station. Daily messenger service is maintained to the branches and semi-weekly deliveries are made to the stations.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Folton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 8879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds—Schmits, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect. First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, [illegible]th and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector. Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOKKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MAURICE HAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1436 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1095 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE H. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1095 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMOND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. P. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 638 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2893 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 984 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
K. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 460 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 428.
Dept. 7—E. P. MORAN, Judge, Room 472
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Security-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 830 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387
ROBT W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McSTEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

Hayes & Franklin Public Library

MUNICIPAL RECORD

VOL. XIII. SAN FRANCISCO, TUESDAY, SEPTEMBER 16, 1913. NO. 37.

THE MUNICIPAL RECORD

WHERE TO MAKE COMPLAINTS

LEGISLATIVE DEPARTMENT

on the amendments and the same were taken under advisement.

The tax levy ordinance was put on final passage and adopted by a vote of fifteen ayes, one no and two absentees.

Action on Permits.

The following applications for permits were referred to committees:

From Wm. Robbie and M. L. Handshuh, application for public garage at 360 Golden Gate avenue.

From W. M. Stevenson, application for oil storage tank, 1500 gallons capacity, at 1966 Pacific avenue.

Permits Recommended and Passed to Print.

Public Garage—Mack International Motor Truck Corporation, at the southeast corner of Eleventh and Howard streets, also to store 600 gallons of gasoline; William and Robert McShane, on north side of Waller street, 87 feet 6 inches east of Fillmore street, also to store 300 gallons of gasoline.

Oil Storage Tank—E. A. Janssen, on east side of Thirteenth avenue, 300 feet north of Geary street, 1500 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—Thomas McDougall, on the south side of Market street, 125 feet southwest of Brady street; also to store 600 gallons of gasoline.

Oil Storage Tank—Pacific Hebrew Orphan Asylum, at terminus of Elmwood way, Westwood Park; 2000 gallons capacity.

PROGRESS REPORT PUBLIC BUILDING CONSTRUCTION.

Month of August, 1920.

HARRISON STREET SCHOOL (Harrison street between Tenth and Eleventh streets)—Brick work completed, with exception of cleaning down. Ninety per cent terra cotta set. Concrete frame of building completed. Roughing-in of electrical work, heating and plumbing completed. Yard fence completed; furring and lathing started.

GRANT SCHOOL (Pacific avenue between Broderick and Baker streets)—Excavating 90 per cent completed. Forms for concrete foundation 60 per cent completed; reinforcing steel for foundations 25 per cent completed. Roughing-in for plumbing work 25 per cent completed.

EXCELSIOR SCHOOL (Excelsior avenue between London and Paris streets)—Yard work completed. Terrazzo steps and plastering completed. Sheet metal work 90 per cent completed. Painting work 50 per cent completed.

JEFFERSON SCHOOL (Nineteenth avenue between Irving and Judah streets)—Excavation 75 per cent completed; forms for foundations completed; reinforcing steel for foundations and stairs 50 per cent completed.

ADAMS SCHOOL (Turk street between Van Ness avenue and Polk street)—Plans and specifications approved by Board of Education.

BERNAL SCHOOL (Cortland avenue between Andover and Moultrie)—Plans and specifications approved by Board of Education, and ordinance authorizing construction adopted by the Board of Supervisors.

COLUMBUS SCHOOL (Twelfth avenue between Kirkham and Lawton streets)—Plans and specifications completed and approved by the Board of Education.

EDISON SCHOOL (Church and Twenty-second streets)—Plans and specifications completed.

HANCOCK SCHOOL (Filbert street between Jones and Taylor streets)—Plans and specifications completed.

McKINLEY SCHOOL (southwest corner Fourteenth and Castro streets)—Plans and specifications being prepared.

SPRING VALLEY SCHOOL (Jackson street between Hyde and Larkin streets)—Plans and specifications completed.

NORTH BEACH HIGH SCHOOL (east side Van Ness avenue, Bay to Francisco)—Plans and specifications completed.

MISSION HIGH SCHOOL (Eighteenth street between Dolores and Church streets)—Plans and specifications completed and approved by Board of Education.

JAMES LICK SCHOOL PLAYGROUND—Plans and specifications completed.

FIRE DEPARTMENT CHIEFS MEET AT LOS ANGELES.

Use of inch and a half hose in preference to two-inch and two and a half inch in fighting fires is growing in favor throughout the West, according to statements made at the second day's sessions of the convention of the Pacific Coast Association of Fire Chiefs. Several of the chiefs declared they were obtaining surprising results with smaller hose.

Discussion of the subject was started by the reading of a paper prepared by Chief B. F. Dowell of Portland, Ore. Chief Dowell declared inch and a half hose should be added to the equipment of every department, though not to the exclusion of the larger sizes. One man, he pointed out, can handle the small hose and get closer to a blaze.

Chief C. F. Otterson of Napa, Cal., said inch and a half hose was used for 85 per cent of the fires in his city. He asked all those using the smaller hose to rise. About two-thirds of the 150 present stood up.

The Fire Department of Anaconda, Mont., was awarded a trophy for leading in a fire prevention campaign for the first six months of 1920, the decision being announced. Piedmont, Cal., was second in the contest; Los Angeles, third; Oakland, Cal., fourth, and Alameda, Cal., fifth.

Chief C. E. Foster of Astoria, Ore., conducted a memorial service for deceased members of the association at the afternoon session. The morning meteing was given over to a discussion of fire hose.

SKIP STOP PLAN FOR STREET RAILWAYS.

After a series of conferences between Wm. Von Phul, president of the United Railroads, Superintendent Fred Boeken of the Municipal Railway and other city officials and Power Administrator H. G. Butler of the Railroad Commission, it was decided yesterday that because of the gravity of the power situation steps must be taken to effect an immediate reduction in the power consumption of the street railway system in San Francisco.

This reduction can be accomplished by lessening car service, which under existing conditions might work hardships in particular sections of the city. In order to minimize as far as possible these hardships the first step will be the inauguration on Monday, September 20, of a complete skip stop method of operation similar to that in effect during the period of the war. The economies thus effected will not be sufficient to meet the gravity of the present situation and reduction in car service on many lines will be necessary.

The skip stop method of conserving power will result in improved service as far as speed and time are concerned and will cause comparatively little inconvenience. In fact, this method of operation is permanently in effect in a great many cities in the Union and has been recommended by the Federal Electric Railway Commission appointed by the president.

MARRIED WOMEN UNDER 18 MUST ATTEND SCHOOL.

Married women between the ages of 16 and 18 years, whose schooling has been deficient, will be compelled to attend the newly established part-time schools in San Francisco, according to a ruling of Dr. Edwin R. Snyder, State Commissioner of Vocational Education, given to Carl L. Carlson, director of the city schools.

That knotty problem having been solved after the Board of Education had scratched their heads over it for several days, has resulted in another. Suppose the women have children dependent on their care? Shall mother and babes be compelled to attend school?

Dr. Snyder did not make this point clear in his opinion, but made the general statement that women between 16 and 18 years are subject to school jurisdiction, and said:

"Marriage does not change age nor relieve her of responsibility placed on her because of age limitation."

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Washington Square, Columbus avenue. Director Sapiro has arranged the following program for the occasion:

"Star-Spangled Banner"
"Italian Royal March"

1. March, "The Handicap" ..... Rosey
2. Overture, "Joan of Arc" ..... Verdi
3. Waltz, "Sunny Italy" ..... Tobani
4. Selection, "Trovatore" ..... Verdi
5. Vocal selections, Selected ..... Feist Trio
6. Suite, "L'Arlesienne" ..... Bizet
7. Vocal selections, Selected ..... Witmark Trio
8. "Reminiscences of Verdi" ..... Godfrey
9. Mexican dance, "Maria" ..... Davila
10. March, "Our Director" ..... Bigelow

"America"

* * *

Auditorium Concert Sunday Evening.

Classical melodies that are favorites with the public will be played on the great organ at the Exposition Auditorium by Edwin H. Lemare, the official city organist, on Sunday evening, beginning at 8 o'clock. One of his own compositions, entitled "Resignation" will be heard for the first time at this recital. The program is as follows:

Prelude and Fugue, "Great," A Minor ..... Bach
Largo ..... Handel
"Resignation" ..... Lemare
Siegfried idyll ..... Wagner
Sylvine, from "La Farandole" Suite ..... Dubois
Concert Overture in C Minor ..... Fricker

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of August, 1920:

Fees received for inspection of wiring	$2579.36
Fees received for electric sign permits	18.75
Fees received for fire tapper service	97.00
	$2695.11
Housemover's deposit	$25.00

In the Inspection Bureau, 1067 applications were received; 2577 inspections made; 1170 applications approved; 462 found defective; and 157 non-recorded installations reported. Premises found locked, 143; premises disconnected, 2. Total number of reports left on file September 1, 1920, 2711.

Signals handled by the Central Fire Alarm Office were:

First alarms of fire	203
Second alarms of fire	3
Third alarms of fire	2
Fourth alarms of fire	1
Still alarms of fire	219
	428

On outside construction, the 882 fire alarm boxes in service were inspected and turned in for test. There were repaired in the shop 4 fire alarm boxes, and, on account of repairs made to fire alarm box wires, 7 boxes were out of service temporarily. There were 14 pieces of line trouble removed and 125 miscellaneous complaints attended to. There were installed 3 outside local bells; removed 3.

In the machine shop there were manufactured 2 fire alarm boxes, 1 30-contact overhead terminal box and 1 underground terminal box. There were repaired 2 5-inch single-stroke bells, 3 fire alram boxes, 6 hammers, 1 single-pen register, 4 engine-house registers, 1 remote control switch and 1 traffic signal. Repairs were also made to the department automobiles. There were painted 1 automobile, 55 fire alarm boxes and 16 police boxes.

TO FACILITATE ACQUISITION OF PUBLIC UTILITIES.

The following is the proposed Charter Amendment designed to promote the purchase of public utilities by providing a method besides that of issuing bonds, and which is the only practical method now presented in the charter:

That a new section is hereby added to Article XII to be known as Section 17 and to read as follows:

Section 17. The mode and procedure in this article provided for the acquisition by purchase of any public utility, or the whole or any part of the property devoted to such utility, and for the payment and the means of payment therefor, shall not be deemed exclusive, but the Board of Supervisors by an affirmative vote of not less than two-thirds of the members thereof may adopt an ordinance providing the mode and procedure for the acquisition by purchase of public utilities and of the whole or any part of the property devoted to such utilities and for the payment and means of payment therefor; and in such ordinance, if said Board deems it expedient, provision may be made for the payment for a public utility or the property thereof or both, in whole or in part, out of its earnings or revenue, and the earnings and revenues of properties consolidated or operated therewith by the City and County; such ordinance may from time to time be amended, but no amendment shall be made thereto which in anywise shall change or affect the terms or conditions under which a public utility or the whole or any part of the property thereof has been acquired prior to such amendment. No acquisition of any public utility or any of its property under this section, or the ordinance authorized hereby or any amendment thereof shall be consummated or become effective until and unless the proposed acquisition and the terms and conditions thereof shall have been referred and submitted by the Board of Supervisors to the electors of the City and County in the manner provided in Chapter IV Article XI of the Charter, and shall have been approved by the affirmative votes of the majority of the electors voting thereon; provided further, that such acquisition shall be approved by two-thirds of the qualified electors voting thereon in the event that such acquisition shall involve the incurring of an indebtedness or liability exceeding in any year the income and revenue provided for such year, as specified in Section 18 of Article XI of the Constitution of the State of California.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended September 11, 1920:

Smallpox	1	Pneumonia (lobar)	9
Diphtheria	15	Tuberculosis	12
Scarlet fever	5	Typhoid fever	2
Whooping cough	13	Erysipelas	1
Chickenpox	9	Encephalitis	1
Measles	3	Scabies	1
Rubella	1	Gonococcus infection	4
Mumps	17	Syphilis	2

United States Naval Training Station, Yerba Buena Island.
(Week ended September 4, 1920.)
(No cases reported.)

United States Military Reservation—Presidio.
(Week ended September 4, 1920.)
(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended September 11, 1920 158
Deaths registered in San Francisco for the week ended September 11, 1920 169

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended September 4, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal m'g't's	3	1	Scarlet Fever	33	20
Chickenpox	25	27	Smallpox	30	20
Diphtheria	45	27	Syphilis	80	31
Dysentery	4	12	Tetanus	2	0
Erysipelas	3	0	Trachoma	1	0
German Measles	0	1	Tuberculosis	151	79
Gonorrhoea	72	42	Typhoid fever	30	19
Leprosy	1	—	Influenza	8	2
Measles	33	26	Encephalitis lethargic	1	1
Mumps	42	24	Paratyphoid	0	3
Pneumonia	11	5	Whooping-cough	31	27
Poliomyelitis	3	0	Malaria	7	7

PUBLIC HEALTH NEWS.

Next Week Is Big Health Week.

The biggest public health event ever to occur in California was scheduled for the week of September 13th to 17th, when the American Public Health Association met in San Francisco at the Municipal Auditorium for its forty-ninth annual convention. An unusually interesting program has been prepared and both commercial and scientific exhibits are open to the public. The section meetings began September 13th. These comprise sections on laboratory, public health administration, food and drugs, vital statistics, child hygiene, sociological, industrial hygiene, sanitary engineering and personal hygiene.

Entertainment features are not lacking. On Thursday night, September 16, a ball will be given in the Palace Hotel ballroom. All who are planning to be present at the convention should come prepared to attend the ball and other social events.

Nurses, health officers, physicians and individuals who may desire to join the American Public Health Association should write to the State Board of Health, 216 Lachman Building, San Francisco, for application blanks. Copies of the program can be obtained by writing to the same address.

Large Japanese Families.

There are very few American families in which there are as many as ten children, and most Japanese families are small because their parents have not lived in this country long enough to produce large families. Registrar L. E. Ross of the Bureau of Vital Statistics of the State Board of Health has discovered at least two Japanese families, however, in which ten children have been born to the parents. One of these families is in San Francisco and the other is in San Joaquin County. The San Francisco Japanese mother is thirty-eight years old. A tenth child has been born to her recently and eight of her children are now living. The mother living in San Joaquin County is forty-five years old. Her tenth child was born in April and six of her children are now living.

Housing and Health.

In England it is said to cost at least five thousand dollars to build a five or six room house for the use of a laborer. There is a very great shortage of houses in England as well as in other countries and the Ministry of Health is interested in the public health problems connected with the lack of housing accommodations. In New York City, Mayor Hylan states that the shortage of resident apartments in that city aggregates one hundred thousand. In Chicago during the summer at least fifty thousand families could not find proper living quarters. Similar conditions exist in most of the larger cities throughout the country. The same is true in most California cities, but fortunately the conditions are not so acute because of the more favorable climatic conditions here. If the coming winter brings heavy rains, as may be expected following three dry seasons, it is important that warm, dry quarters be provided sufficient for all persons who are not now properly housed. Local authorities in those cities where there is a lack of housing facilities should take up this matter now before the winter season comes.

Automobiles and Public Health.

Automobile accidents and fatalities will be discussed at the meeting of the American Public Health Association to be held in San Francisco September 13-17. The increased number of fatalities due to automobile accidents has awakened public health authorities to the fact that as a cause of death the automobile takes as many lives as some of the preventable diseases. If carelessness upon the part of automobile drivers could be prevented as easily as are some of the communicable diseases, many automobile fatalities would never occur.

THE HEALTH CORNER.

Patent Medicines.

"Hope springs eternal in the human breast," or words to that effect, runs a poetic effusion, which, done into more understandable, if less eloquent, prose by the late J. T. Barnum, means that there is a fool born every minute.

Profitable business can be done by trading on this peculiar tendency in human nature. More than eighty million dollars are spent annually by the credulous in the purchase of "sure-cure" patent medicines for real or fancied ills.

While we cannot be the guardian of people who wish to spend their money in the purchase of patent medicines, yet we are concerned in the preservation of the health of the people and, therefore, feel that we are rendering a useful service in reiterating the fundamental objections which stand against the patent medicine game and the correlated practice of selftreatment.

The great wrong of the patent medicine game is not so much in that the public is induced to spend good money for more or less worthless nostrums, but in that it is tricked into a loss of time for which there is no replacement.

There is many a dollar foolishly spent, and the spending of dollars for some quack medicine is in and of itself not much different from the many games of buncombe that are worked upon a credulous public every day in the year.

There is, however, a difference in the ordinary confidence game and the patent medicine fraud.

A man in good health with a few dollars to spare in his pocket can afford to get bumped—in fact, it may prove a very good, if expensive lesson.

However, where a person sick and with lessened earning capacity is concerned, the case lies different. Not only is such

a person in a position where he can less well afford the loss in dollars and cents, but above all he cannot afford the loss in time into which the patent medicine vendor beguiles him.

A sick man is not in position to exercise his best judgment. Such a person is like a drowning man, ready to grasp at anything.

The cure of sickness is often a matter in which time is the determining factor. Today a cure may be possible; a month, a week from today—tomorrow, in fact, may be too late.

To trick a sick man out of his chance of recovery by inducing him to waste his time with useless preparations, is a wrong for which no punishment can be too severe.

AQUATIC PARK TO BE DEVELOPED.

Work on the construction of San Francisco's aquatic park at the foot of Van Ness avenue, for which plans have been provided through a prize competition, will begin at once, according to Ralph McLeran, chairman of the finance committee of the Board of Supervisors.

The site chosen for this park, bounded by Van Ness avenue, Larkin, Beach and Jefferson streets, has long been regarded as ideal for a center of aquatic sports, a home for rowing, yachting and swimming clubs and a popular beach resort sheltered from high winds and free from excessive tidal action and boisterous breakers. In its natural aspects it resembles the bathing beaches of Alameda at their best.

The successful culmination of twelve years of striving for this park is due in large measure to Mayor James Rolph, Jr., Supervisor Ralph McLeran, J. E. Scully, chairman of the Recreation League, and several improvement club leaders. Among civic and commercial organizations the Chamber of Commerce has been one of the foremost in its endorsement of the project. One of the Chamber's directors, Frederick H. Meyer, architect, was a member of the committee making the awards in the prize competition.

Supervisor McLeran says that between $40,000 and $50,000 can be devoted to the development of the park immediately and that the first contracts will undoubtedly be let within a few weeks. Ultimately the work will call for an expenditure of approximately $250,000.

A feature of the aquatic park site which makes it specially adapted for the purposes in view is the Fort Mason promontory, serving as a natural breakwater on the west, and the breakwater fill which has already been constructed as a continuation of Hyde street on the east. On the windiest days the waters of the cove are tranquil, and the Fort Mason promontory serves to divert, in large measure, both fogs and tidal currents.

The accessibility of the site was another determining factor in its selection, for it is easy of access from the thickly populated district to the south, or from any part of the city. It is suggested that an extension of the Columbus avenue car lines can easily be made, forming a loop with direct connections with the Ferry building. Both United Railroads and Municipal car lines converge at this point.

The park will have a beautiful natural setting. The terraced gardens of Fort Mason in the immediate vicinity, the bay, the Golden Gate and the picturesque charm of islands in the offing, with Mt. Tamalpais and the beautiful Marin hills in the distance, all unite in giving the spot a panorama of scenic beauty equaled in few parks of the world.

The committee decided to award two first prizes, owing to the fact that two designs were of such exceptional merit and each contained features that might properly be merged into the whole.

The two winning designs were by Earnest Weihe, who had just been awarded the Paris prize for the United States by the Ecole des Beaux Arts in which he is a student, and by Horace G. Cotton and George M. Cantrell, who collaborated in their design. Each prize was $225 in cash.

The facilities for pleasure and recreation that will be offered by the new park will comprise a bathing beach, an inland open air swimming pool, a bath house for men and women accessible to both bathing beach and swimming pool, a wading pool for children, a platform for dancing, courts for handball, basketball and tennis, a bandstand, a boat club house with three units, and a pier for pleasure craft. Three boating and rowing clubs, the South End, the Dolphins, and Ariel, which already have quarters on this cove, are to be cared for under the plans adopted.

The committee which had charge of the competition and which made the awards consisted of M. M. O'Shaughnessy, city engineer; John Reed, city architect; Frederick H. Meyer, architect; John Bakewell, architect, and J. E. Scully, chairman of the Recreation League.

BUILDING PERMITS FOR AUGUST.

The total building contracts recorded for August amounted to $1,456,412, as follows:

Brick and Concrete	$ 729,837
Frame	309,035
Alterations	387,841
Total	$1,426,713
State Work	29,699
Total Building Construction	$1,456,412

The total building contracts entered into at San Francisco since the fire amount to $397,509,806 exclusive of the work done by the city, the State of California, the United States government and the Panama-Pacific International Exposition prior to December 31, 1912.

There have been 85,944 building permits issued since the fire, amounting to $355,376,999.

Positions under United States Civil Service, at salaries up to $2000 a year, are open to those who wish to take examinations here, the Board of Civil Service Examiners announces. Blanks and information may be secured from its secretary, at the local postoffice.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

RETIREMENT SYSTEM PROPOSED.

Mayor Rolph has presented to the Board of Supervisors a Charter amendment by which it is proposed to establish a retirement system for aged and disabled employees of the City. All of the large employers of labor throughout the country—railroads, banks, insurance companies and public utilities—provide such a system for their employees, and the United States Government has recently provided for its employees in similar manner. Unlike many so-called pension systems, the scheme proposed will be self-supporting after the first few years. It is based on scientific principles and the annuities provided are such as will be justified by the contributions and will not be abnormal. The following is the text of the measure:

ARTICLE XVII.

Retirement of Aged and Disabled City Employees.

Section 1. The Board of Supervisors of the City and County are empowered under the conditions set forth herein, on the vote of fourteen members and the approval of the Mayor, to establish a retirement system and to provide for death benefits for public employees other than policemen and firemen who are now members of a pension system, and elective officers and officers appointed by the Mayor. Provided, however, that in no retirement system so established shall an employee be retired, except in case of total disability, before he reaches the age of sixty-two, and before ten years of continuous service; except that the Board of Administration hereinafter created may, by rule, provide for retirement of employees after thirty years of continuous service, who elect, within one year after their entrance into a retirement system, to receive a retirement allowance, payable after thirty years of continuous service, at rates of contribution to be established by the Board of Administration. Retirement shall be compulsory at the age of seventy.

Section 2. The Board of Administration hereinafter provided shall secure from a competent actuary a report of the cost of establishing a general retirement system for all employees of the City and County. Said actuary shall be one who has had actual experience in the establishment of retirement systems for public employees, and his position shall be considered one requiring expert or technical training within the meaning of Section 2, Article XVI, of the Charter.

Section 3. The retirement system shall be conducted on the contributory plan. The City and County shall contribute jointly with the employees affected thereunder. Employees shall contribute an amount not to exceed five per cent of their salary or wage, except that in the discretion of the Board of Administration employees of the age of fifty or over at the time a retirement system becomes effective may be required to contribute not to exceed ten per cent of their salary or wage; and employees of age of forty or over at the time a retirement system becomes effective may, at their option, within one year after their entrance into such a system, and with the approval of the Board of Administration, elect to receive retirement allowances in excess of those normally established, at rates of contribution to be determined by the Board. The City shall contribute an equal amount, except where employees elect to receive a retirement allowance at a rate in excess of those normally established, in which case the City shall contribute the amount provided in the actuarial tables adopted by the said Board for normal retirement allowances. The system shall be applied to such departments, sections or classes of employees as the Supervisors shall determine. The mortality, service, experience, or other tables calculated by the actuary, and the valuation determined by him, and approved by the Board, shall be conclusive and final, and any retirement system established under this article shall be based thereon; provided, that initial liabilities accruing under a retirement plan because of past service of employees in service at the time this amendment is adopted may be covered by annual appropriation of the Supervisors. The system shall be managed by a Board of Administration as established in Section 4 hereof.

Section 4. A Board of Administration of said retirement system is hereby created, consisting of the Chairman of the Finance Committee of the Board of Supervisors, the Auditor, three members elected from the active members of the retirement system, a resident official of a life insurance company, and an officer of a bank, to be appointed by the Mayor within sixty days of the taking effect of this amendment. Provided, however, that pending establishment of a retirement system, the Mayor shall appoint the three members to represent the active members of the retirement system from a list of nominees presented by the employees who would be affected by such a system. Members other than ex-officio members shall so classify themselves by lot, that one term shall expire each year.

Section 5. The Board of Administration may establish such rules and regulations as they may deem proper; shall elect one of their members president and appoint a secretary, and may appoint such other employees as may be necessary. Such appointments, excepting the actuary, shall be made under the provisions of Article XIII of this Charter.

Section 6. The Board of Administration shall be the sole authority and judge under such general ordinances as may be adopted by the Supervisors as to the conditions under which persons may be admitted to benefits of any sort under the retirement system, and shall have exclusive control of the administration and investment of such fund or funds as may be established. Provided, however, that the Auditor shall refuse to allow any warrant drawn for payment of a retirement allowance if, in the opinion of the Auditor, such retirement has been granted in contravention of this article or any ordinance passed under the authority granted herein.

Section 7. The Board of Supervisors is hereby fully empowered by a majority vote of the members, to enact any and all ordinances necessary, in addition to the ordinance authorized in Section 1 of this article, to carry into effect the provisions of this article.

REALTY SALES EXCEED FOUR MILLIONS.

Realty sales in San Francisco during the month of August totaled 645, the sum involved totaling $4,055,407, according to a report compiled by Thomas Magee & Sons.

The report showed, according to realty experts, indications of a steady market with firm values, this being indicated by various factors.

The report shows a decrease from the figures for the month of July, due to unfavorable financial conditions prevalent all over the United States, as well as to the fact that August is one of the vacation months and business is usually quiet for that reason.

There has been a very appreciable increase in the demand for good business property, as well as for residence property.

The largest sale of the month was that on the north side of Bush street, 67.6 feet east of Powell, 70 feet front by 137 deep, sold by Edward Beck to T. M. Burd.

Total building construction for August reached $1,456,412.

CENSUS OF STREET PAVEMENTS.

NEW YORK CITY, Sept. 6.—A census covering 140 leading American cities has just been compeleted by the Asphalt Association.

According to the census, New York City has laid 35,600,000 square yards of modern pavement, of which 25,000,000 square yards are asphalt, 8,900,000 square yards stone block, 1,400,000 yards wood block, 316,000 brick and 42,000 cement concrete.

Chicago ranks second with 30,475,000 square yards, of which 19,000,000 are asphalt, 2,000,000 stone block, 5,800,000 brick, 3,500,000 wood block and 100,000 cement concrete.

Of Los Angeles' 12,199,755 square yards 9,174,414 are asphalt, 65,476 are stone block, 231,853 brick and 223,076 concrete.

San Francisco, which is twelfth on the list of 16 cities leading in street paving, has a total of 4,605,000 square yards.

Of these, 4,120,000 are asphalt, 340,000 stone block and 125,000 brick.

Other coast cities listed are Portland, Ore., which is sixth, and Seattle, which is eleventh. Portland has a total of 8,638,500 square yards, 6,610,000 asphalt, 216,000 stone block, 42,000 brick and 1,722,000 cement concrete. Seattle has laid 4,613,599 square yards, of which 2,842,687 are asphalt, 302,483 stone block, 1,330,494 brick and 103,776 cement concrete.

Eastern cities are Philadelphia, with nearly 20,000,000 square yards; Kansas City, with 8,800,000; Baltimore, with 8,300,000; Buffalo, with 7,200,000; Cincinnati, with 5,216,000; Omaha, with 4,685,000; Washington, with 4,570,000, and Toledo, with 4,200,000 square yards. Rochester has 3,271,066 and Des Moines, Iowa, 3,200,507.

Among the types reported by the 140 cities asphalt comprises 61.2 per cent of the total, stone block 14.1 per cent, brick 13.8 per cent, wood block 4 per cent, cement concrete 3.3 per cent, and all other types higher than macadam or gravel 3.6 per cent.

The census developed the fact that in order to have the qualities essential to the modern street surface, a pavement must be durable, economical, smooth, sanitary, resilient, dustless, noiseless, free from glare and abrasion on tires, have low tractive resistance and be easy to repair and construct without inconvenience to traffic.

REPAVING OF PACIFIC STREET PROGRESSING.

The repaving of Pacific street, from the water front to Van Ness avenue, by the Board of Works, urged by the North Central Improvement Association, is progressing rapidly. Work is under way from the water front to Jones street, and the paving as far west as Hyde street will be completed by the middle of the month.

It is proposed to make the roadway a smooth pavement of asphalt, the stone blocks being removed. This will make an ideal traffic street for automobiles and light vehicle traffic and furnish a direct outlet between the water front, the north end and the Presidio military reservation.

No block on Pacific street will have a grade of more than 12 per cent, excepting the two blocks between Mason and Jones streets, which will be paved with vitrified brick instead of asphalt.

When Pacific street is repaved it will enable traffic to save much time from the water front to the north end. At present a long detour to Post or Sutter streets must be made from the north end water front in order to reach the Presidio, north end and Black Point aquatic park section.

NO SCHOOL VACATIONS SUGGESTED.

That the public schools should be kept open all the year and that vacations should be abolished for all children between the ages of 8 and 16 years is the policy favored by Will C. Wood, Superintendent of Public Instruction.

Wood made this suggestion in a letter to Superior Judge M. F. McCormick of Fresno County, who had written Wood to the effect that the vacation period tended to develop habits of idleness and criminality among the boys.

Wood, in his reply, said that exceptions should be made in the cases of older children whose assistance is needed in harvesting fruit crops and similar work.

"Of course," he added, "only children over 12 would be permitted to work in agricultural districts."

Wood invited the opinion of other judges and educators in the matter. Legislation to the proposed end may be introduced at the coming session of the Legislature.

Within the past month the California State Treasurer's office has collected corporation franchise taxes amounting to $11,583,-380.49 from 16,675 corporations. The number of delinquents this year is larger than in any previous year.

TRAINING OF PUPILS, U. C. RESEARCH SUBJECT.

Thorough study of the problems of training the pupils in the secondary schools for their duties as citizens in a democracy is now in progress at the University of California, under direction of Edgar Dawson, professor of American government in the State university, according to announcement made by President David P. Barrows.

In co-operation with the committee on social studies of the National Educational Association, the United States Bureau of Education, the National Municipal League, and other agencies, the University of California is making a comprehensive survey of these important problems. Six thousand questionnaire returns received from schools, colleges, normal schools and universities throughout the United States have been supplied to Professor Dawson in connection with this work.

According to President Barrows, the departments of economics, history, political science and the school of education in the State university are co-operating in the formulation of plans for a thorough training of secondary school teachers in the principles which must underlie sound teaching of citizenship.

Contracts have been awarded by the Leland Stanford Jr. University for an eight-story "class B" nurses' home, to be erected on the Lane Hospital site at Clay and Webster streets, San Francisco. The estimated cost will be $500,000.

Bids were received yesterday by the Board of Public Works for the grading of the extension of Market street. The bids are deemed excessive and will be investigated. This is the second time bids have been received for this job.

Dr. William C. Hassler of San Francisco was elected third vice-president of the American Public Health Association yesterday afternoon in the Civic Auditorium.

PUBLIC LIBRARY DIRECTORY.

MAIN LIBRARY, CIVIC CENTER.

Telephone Park 8500. Locals connecting departments.

BRANCH LIBRARIES.

Fillmore—Sacramento street near Fillmore; phone West 855.
Golden Gate Valley—Green street at Octavia; phone West 236.
McCreary—Sixteenth street near Market; phone Market 1314.
Mission—Twenty-fourth street at Bartlett; phone Mission 1517.
Noe Valley—Jersey street near Castro; phone Mission 4655.
North Beach—Powell street near Vallejo; phone Douglas 3848.
Park—Page street near Cole; phone Market 3890.
Richmond—Ninth avenue near Geary; phone Pacific 6950.
Sunset—Eighteenth avenue at Irving; phone Sunset 3080.

DEPOSIT STATIONS.

Bernal Heights—3536 Mission street.
Downtown—Emporium
Excelsior—4570 Mission street.
Glen Park—596 Bosworth street.
Ingleside—422 Holloway avenue.
Ocean View—379 Capitol avenue.
Oceanside—Judah street and Forty-eighth avenue.
Polk—1461 Polk street.
Potrero—Connecticut street near Twentieth street.
Richmond—2320 Clement street.
San Bruno—156 Girard street.
South San Francisco—1202 Railroad avenue.
Visitacion Valley—100 Leland avenue.

INFORMATION FOR BORROWERS.

Borrowers—Residents of San Francisco, ten years of age and over, and non-resident taxpayers may become borrowers. Library cards may be used at the Main Library or at any branch or station.

Renewal of Books—Books are issued for a period of two weeks. Excepting new books and others for which there is a considerable demand, they may be renewed for an additional period of two weeks. Application for renewal should state the name of the borrower, class number of book and the date on which it will be due. It may be made in person, by mail or by telephone, but not earlier than five days prior to the date on which the book will be due. To renew Main Library books by telephone call Information Desk.

Information—For the convenience of patrons, the Information Desk and the Reference Department are provided with telephones by means of which inquiries will be answered.

Reserve Postal Cards—Application for books to be reserved may be made on special postal cards, which must be purchased at the Library. These postal cards will be mailed to the applicants as the books become available.

Orders From Branches and Stations.—Books in the Main Library will be sent on request to any branch or station. Daily messenger service is maintained to the branches and semi-weekly deliveries are made to the stations.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH M. LVIHILL, 750 Third Ave
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 2829 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2.30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2.30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D J McCOY, City Hall.
W J FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M M O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSPECTION.

J P HORGAN, Chief Inspector, Room 276 City Hall

STREET REPAIRS.

PRESTON S KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St Office, Geary St. and Presidia Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J P DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 City St.

SUPPLIES DEPARTMENT.

MARLOE EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall
JOHN F DAVIS, Pres., 785 Market St.
T. R. HERRING, 1436 Twenty-sixth Ave. (Sunset)
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7.30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS F. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J K PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 6 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES A. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A P O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. MASSLER, M. D., Health Officer, 1085 Mission St.
ED. M COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bldg.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. P. SANCHEZ, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J TURNER, Grant Ave. and Post St
MRS. ABBIE F. WILKINS, 23 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W S Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer, John Reid, Jr., City Architect; George Hall, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. DANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS ROBERTS, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN CINTY, Room 101 City Hall.
Tax Collector—EDWARD P. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall (Criminal Department in Hall of Justice.)
Sheriff—THOS. P. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 424.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. C. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN C. PELTIER, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELDS, 8 Shitter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J C ASTREDO Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2098 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R E QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T F. PRENDERGAST, Presiding Judge, Room 586
JAMES G. CONLAN, Judge, Room 306.
A T BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B WATT, Judge, Room 387.
ROBT W DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. M. SEATTER, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

VOL. XIII SAN FRANCISCO, THURSDAY, SEPTEMBER 24, 1914 NO. 38

THE MUNICIPAL RECORD

Published every Thursday by the Board of Supervisors at the City Hall.

The purpose of the publication is to give all the people of the City and County information concerning the administration of the city government, so that the co-operation of citizens and taxpayers may be secured in the interest of economy and efficiency; to bring about co-operation between the various departments of municipal government; to acquaint the people with the needs of the various offices; to present for consideration of the citizens plans for improvements and to encourage a spirit of civic interest.

The Publication Office is in the Hall of Records, 401 Dr. Carlton B. Goodlett Place.

SUBSCRIPTION FIFTY CENTS A YEAR

In Advance

All copy for the Municipal Record must be in the hands of the Printer not later than 5 o'clock p. m. on the Monday preceding the day of publication. Matter received after that time will be published in the next issue.

Entered at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can assist themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the presentation of complaints:

TO THE BOARD OF SUPERVISORS

All requests for new legislation or changes in the ordinances, for appropriations for small parkings on the Board, but it must be remembered that all public service improvements, for the installation of sewer lights, etc., are made beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, repairing, sewering or changing thereof; to sewers; to the construction of buildings or any work connected with same; to the water, to house numbering, to the management of public buildings, and all matters of a mechanical nature and matters of building laws.

TO THE BOARD OF HEALTH

All matters relating to sanitation and the enforcement or non-compliance of sanitary regulations, the enforcement of ordinances, etc.

TO THE DEPARTMENT OF ELECTRICITY

All matters relating to electrical installation either to buildings or streets.

TO THE WATER AND LIGHT INSPECTOR

All complaints as to improper service or charges for gas, electricity or water.

TO THE FIRE DEPARTMENT

All requests for additional fire protection, including fire alarm signal boxes; complaints against things or buildings as fire hazard, and for enforcement of the fire ordinances.

TO THE POLICE DEPARTMENT

All complaints of non-enforcement of ordinances and requests for police protection or for police investigations may be made.

Complaints relating to obstructions, public playgrounds, civil service appeals for departmental trials by the commissioners, hearing reports of the officers, etc., should be made to the Commissioners having charge of the matter.

Complaints against violations of the Building Laws and the Weights and Measures Ordinances should be made to the Inspectors of the Bureau of Building Inspection.

In order to secure prompt attention to complaints, it is necessary that the name and address of the complainant be given, as failure to give attention to the matter should be brought to the attention of the Mayor.

TELEPHONE NUMBERS

Use this list for the numbers concerning all departments:

Mayor's Office Market 141
Fire Department, Park 600
Police Department, Douglas 20
Board of Health, Market 1401
Park Commissioners, Park 1187
Public Library, Park 3600

LEGISLATIVE DEPARTMENT

At the Regular meeting of the Board of Supervisors, San Francisco, an ordinance was finally passed permitting the keeping of two Bonita bears for family use without obtaining a permit.

The Chief of Civil Service to advise as requested, refused canvass and were not considered and allowed.

The sum of $2,150, the city's share for cost of apparatus of the Spring Valley Water Company's property by the State Railroad Commission, was ordered paid and also the sum of $8,500 for the rental of the Marina.

Offers to convey land for the widening of San Jose avenue were accepted as follows: E. Bradford, $150; F. L. Pacheco, $50.

The Park Commission was authorized to purchase for park purposes two Horner property adjoining the Sutro Tract in San Mateo County.

Ordinances were passed to grant changing the grades for 16 intersections.

The Board of Trustees of Daly City was requested to grant San Jose avenue for the full width of the roadway, so as to conform to a like improvement in this city.

The Mayor was instructed to sell at auction hereinafter required to be served by said assessor for the protection of Market street.

The Mayor was granted sixty days' leave of absence and Supervisor McCarthy was designated acting Mayor.

A resolution was adopted authorizing the Mayor to advertise a reward of $1,000 for the apprehension and conviction of the murderers of Policeman James P. Horton.

Resolutions were adopted in memory of Thomas V. Cahill, whose death was announced, and of Policeman Horton.

Action on Permits.

The following applications for permits were referred to committees:

The Vulcan Iron Co., Incorporated, for permission to install tanks in Division 48 foundations at premises situated at 1101 Bryant street.

H. E. Hawkins Chemical Works, for permit and license to operate at 10 Lapidge street.

Permits Recommended and Passed to Print.

Public Health—William Bobbs and M. L. Bradshaw, at the golden Gate avenue, also to issue the garage of garages. This permit is conditioned on the permittee complying with all the requirements of the Fire Marshal.

Of Interest Both—Commercial Union Assurance Co. and the California Insurance Co., at the northwest corner of Montgomery and Pine streets, $100 against liability.

Fire Assault—Irving W. Atherton, at 2911 Fourth avenue.

Permits Granted and Finally Passed.

Public Health—Mark Hopkins Institute of Motor Truck Company

tion, at the southeast corner of Eleventh and Howard streets, also to store 600 gallons of gasoline; William and Robert McShane, on north side of Waller street, 87 feet 6 inches east of Fillmore street, also to store 300 gallons of gasoline.

Oil Storage Tank—E. A. Janssen, on east side of Thirteenth avenue, 300 feet north of Geary street, 1,500 gallons capacity.

CHARTER AMENDMENTS SUBMITTED.

The Board of Supervisors at a late hour Monday night completed the consideration of Charter amendments. In addition to two initiatives submitted by petition, the Supervisors ordered twenty-four more placed on the ballot. There are twenty State measures to be voted on, two ordinances and twenty-six Charter amendments, a total of forty-eight propositions upon which the voters will be asked to pass judgment.

Here is a brief digest of the local measures which will be amplified by later publications and by means of pamphlets issued by the Department of Elections:

No. 21—Ordinance by the Mayor's office imposing a charge for use of areas under sidewalks.

No. 22—Ordinance submitted by six Supervisors, providing for organ recitals at the Auditorium at a cost not to exceed $100 per recital, or an annual cost not to exceed $5,000.

Charter Amendments.

No. 23—Increases salaries of the Police Department.

No. 24—Places women protective officers on same footing as police officers as regards salaries and pensions, and police matrons are also given benefit of pensions.

No. 25—Teachers' school amendment. Provides salary and building funds. Retains present board of directors and election of Superintendent. Places non-teaching force under civil service. Civil service examination of teachers. Provides for kindergartens.

No. 26—Provides that supplies may be purchased in open market in certain cases and contracts may be made for short periods or large quantities may be purchased at one time.

No. 27—Provides that city may adopt a retirement system for aged or disabled employees.

No. 28—Water bonds not to be considered as part of 15 per cent debt limit.

No. 29—Authorizes school and water bonds to be sold at a discount to net purchaser not more than five and one-half per cent.

No. 30—Permits acquisition of public utilities by paying out of revenues.

No. 31—Validates signatures on bonds made by officers not in office at time of delivery.

No. 32—Provides for the management of water front in the event of its transfer by the state to the city.

No. 33—Sealer of Weights and Measures to be under civil service.

No. 34—Abolishes certain charter positions and makes certain employees of the city civil service employees.

No. 35—Increases salaries of court interpreters and makes them civil service employees.

No. 36—Gives preferential employment to general clerks temporarily employed.

No. 37—School reorganization. Seven School Directors at nominal salary to be appointed, subject to confirmation of voters. Superintendent to be appointed.

No. 38—Gives certain credits to war veterans in civil service examinations.

No. 39—Increases tax for parks to not exceed 10 cents on $100.

No. 40—Increases tax for libraries to not to exceed three and three-fourths cents on $100.

No. 41—Increases pensions of firemen retired prior to 1900 to $75 a month.

No. 42—City may be bidder and contractor in doing street work and may furnish material to contractor.

No. 43—Masonic avenue to be opened through Park panhandle.

No. 44—Provides pension for police photographer.

No. 45—Authorizes Supervisors to impose license taxes with limitation.

No. 46—Provides for method of administration of Police Courts and increases salary and terms of Police Judges.

No. 47—Increases salaries of Auditor, County Clerk, Treasurer, Coroner, Tax Collector, Recorder, City Attorney and Supervisors.

No. 48—Increases salaries of members of Fire Department.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week the following appointments were made:

Winifred Culp to Humboldt Evening High School from September 7 for remainder of school year 1920-1921.

Josephine Matthews to teach French at Columbia School, vice Miss Hitchcock, promoted, from September 10 for remainder of school year.

Appointed to part-time education department, effective September 16, Miss Caroline Conmy, Miss Ethel Wagner, James Comerford.

Miss Thelma Holland to teach in elementary schools (from 1920 examination class), and assigned to Sarah B. Cooper School, effective August 17, 1920.

Irene P. Rickard (home economics department), assigned to Horace Mann School, effective August 2, 1920.

Miss Anna McCardle (1919 examination class), assigned to Parkside School.

The following were granted leaves of absence:

Charles W. Iredale from September 13, 1920, to spring term 1921, with privilege of returning sooner. (Manual training department.)

Leonora Deasy, Golden Gate School, extension to spring term 1921, with privilege of returning sooner.

Chester W. Le Noir, Humboldt Evening High, from September 10, 1920, to spring term 1921.

Marie Dowd Roache, Horace Mann School, filed her resignation.

PROHIBITION AND PUBLIC CONVENIENCE STATIONS.

Since the passing of the corner saloon the need of public convenience stations has received considerable attention in many California cities. Dr. W. J. Hanna, health officer of Sacramento, has brought the matter before the city commission and has urged that action be taken toward establishing public comfort stations in the business district of the city as well as in the city parks, in some of which such stations are already in operation. It is strange that cities are willing to spend hundreds of thousands of dollars for elaborate sewage disposal equipment without making adequate provision for preventing the promiscuous disposal of sewage. Strangers in our cities, automobile tourists, shoppers and other transients must now depend upon drug stores, department stores, garages, barber shops, pool and billiard halls to provide them with necessary toilet facilities. Too often such places are not maintained in a sanitary manner and are not a credit to the city. The provision of easily accessible, clean, well-ventilated convenience stations will do credit to any community and the establishment of such stations may have more to do with maintaining both personal and public health than we realize.

Another transit curtailment was put into effect recently caused, like the skip stop system, by the power shortage. All Turk and Eddy street cars now make Powell and Market their eastern terminus, transferring to and from all Market street United Railroad lines.

RECREATION DEPARTMENT

NEXT SUNDAY'S BAND CONCERT.

The Municipal Band will give its regular weekly concert next Sunday afternoon at the Ocean Beach. Director Sapiro has arranged the following program for the occasion:

"Star Spangled Banner"

1. March, "Hero of the Isthmus".....Lampe
2. Overture, "Morning, Noon, Night".....Suppe
3. Waltz, "Amorettentanze".....Gung'l
4. Selection, "The Firefly".....Friml
5. (a) "Humoreske".....Dvorak
   (b) Gavotte, "Secret Love".....Resch
6. Vocal selections.....Mr. Al Browne

Courtesy of Witmark

7. Chilean dance, "Manana".....Missud
8. Selection, "Sari".....Kalman
9. Patrol, "Hawaiian".....Stewart
10. March, "The Gladiator's Farewell".....Blankenburg

"America"

* * *

AUDITORIUM CONCERT SUNDAY EVENING.

Beginning at 8 o'clock Sunday evening, Edwin H. Lemare will give his 162d organ recital at the Exposition Auditorium, the program being as follows:

Finale in E Flat.....Guilmant
Andante Religioso.....Thome
Oriental Dance.....Wheeldon
Funeral March from "Gotterdammerung".....Wagner
Serenata.....Braga
"Der Freischutz" Overture.....Weber

Many visitors from out of town have been noticed at recent recitals, and the change of hour from 8:30 to 8 o'clock was made partly for their convenience. This city's great organ is noted throughout the country as a wonderful instrument, and people from other places are interested in hearing Lemare play it.

PLATFORM FAVORS HIGHWAY CONSTRUCTION.

With a view to promoting the early completion of the State highway system, which would open up the beautiful scenic Skyline boulevard to San Franciscans, Supervisor Richard J. Welch, president of Highway District No. 1, Tuesday obtained the adoption of a party plank at the Republican State Convention in Sacramento relating to work on the highway:

We indorse the policy of the Federal and State governments in providing for the construction of permanent highways, to the end that cheap transportation of commodities from producer to consumer may be provided.

We favor the early completion of the State's highway system as outlined in the va rious bond issues, having at the same time a due regard for economy.

We indorse the Constitutional amendment increasing the rate of interest on highway bonds as being necessary in order that funds may be provided for highway construction.

We ask that the Legislature provide for the regulation of vehicles engaged in freight transportation, to the end that our highways be not unduly injured.

ELECTION DEPARTMENT FACILITATES REGISTRATION.

There are 20,000 persons in San Francisco who will lose their votes at the Presidential election next month unless they register before midnight of October 2, according to Registrar J. Harry Zemansky.

The 20,000 persons referred to, Zemansky points out, are those prospective voters who, having registered for the Presidential and State elections on or after January 1 of this year, have since changed their places of residence.

Under the law all qualified voters must have lived in a precinct not less than thirty days preceding an election. No less than 20,000 men and women entitled to vote at the forthcoming Presidential election have moved since they registered on or after January 1 last. All such persons must re-register by midnight of Saturday, October 2, or be barred from participation in the election for President.

More than 201,000 San Francisco voters have qualified for the Presidential election, according to Zemansky, and he expects fully 5,000 more before the last day of registration, October 2.

In order to facilitate registration of the 20,000 referred to Zemansky announced that branch registration offices have been opened at the following locations: O'Connor, Moffatt & Co., The White House, The Emporium, Hale Brothers, Anglo California Bank, Geary and Fillmore streets, and the Mission Bank, Sixteenth and Julian streets. The registration at the City Hall will remain open as usual.

Beginning next Monday the registration office at the City Hall will be open at night from 7:30 to 9:30 o'clock, and on the last day of registration, Saturday, October 2, the City Hall registration office will remain open until midnight.

On the basis of two voters to the average family of five members, Registrar Zemansky believes that 206,000 registered voters, the number Zemansky expects by October 2, represents a virtually complete roster of qualified voters in San Francisco. The registration already on the books, Zemansky believes, forecasts a tremendous Presidential vote in this city.

BAY REGION HAS OVER MILLION PEOPLE.

More than two-thirds of the people in this State live in Northern California, according to figures given out recently by the Federal census bureau in Washington, D. C.

The official tabulation shows that out of a State population of 3,037,659, a total of 2,080,696 live north of the Tehachapi. The balance, 956,963, reside south of the Tehachapi, or in Southern California.

The census figures further show that 1,069,403 people live in San Francisco and the territory contiguous to San Francisco Bay. In other words more than one-half of the population of Northern California is concentrated in the teriitory washed by the waters of San Francisco Bay.

Strictly speaking, the population of San Francisco is 506,676, hut if the counties of Contra Costa, Alameda, Marin, San Mateo and Santa Clara were added to San Francisco's population, the grand total would be 1,069,403. Anyway, more than a million people live in the territory contiguous to San Francisco and its harbor.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended September 18, 1920:

Smallpox	8	Pneumonia (lobar)	7
Influenza	2	Tuberculosis	25
Diphtheria	14	Typhoid fever	4
Scarlet fever	5	Erysipelas	1
Whooping cough	4	Cerebrospinal meningitis	2
Chickenpox	8	Scabies	5
Measles	9	Gonococcus infection	36
Rubella	1	Syphilis	2
Mumps	8	Glanders (animal)	1

United States Naval Training Station, Yerba Buena Island.
(Week ended September 11, 1920.)

Diphtheria	1	Mumps	3
Measles	2	Gonococcus infection	3

United States Military Reservation—Presidio.
(Week ended September 11, 1920.)

Measles 2

Vital Statistics.

Births registered in San Francisco for the week ended September 18, 1920 201

Deaths registered in San Francisco for the week ended September 18, 1920 112

THE HEALTH CORNER

First Aid to the Injured.

Poison Ivy—Contact of the skin with poison ivy causes in many people a very annoying inflammation of the skin. The vine is of the climbing variety, with three pointed leaves on each stem. A few hours or about a day after the skin is exposed to the poison of this plant a red rash appears, with more or less swelling and itching; small blisters appear, filled with serum, even becoming quite large. When they burst there is considerable weeping from the surface. Later it may go on to a formation of pus. The hands and face, being the most exposed parts of the body, and the feet and ankles of those who go barefooted, are usually first affected. If the inflammation is very severe, there may be some incidental disturbance, such as fever, headache, and general feeling of malaise.

One of the best treatments for this disease is bathing with salt water, sea water being the best. Boric acid, 1 teaspoonful in a glass of hot water, is a good application. The large blisters should be punctured and the contents allowed to run out. Every one or two days, the affected parts should be bathed with warm water, carefully dried without rubbing, and the boric acid treatment resumed.

Articles Accidentally Swallowed.—Articles, such as buttons, coins, etc., that have been swallowed, that is, that have passed into the stomach, will almost certainly cause no trouble since they are small enough to pass on and out with the food waste, through the bowels. In the case of something, such as a pin, that has a sharp point, it is particularly important not to give purgatives since any violent contraction of the intestines, such as is caused by a purgative, is apt to drive the point into the wall of the intestine. To guard against such injury, it is wise to give dry food that leaves considerable waste, such as potatoes, corns, cereals, bread, etc.

In the case of a young child, particularly, one must always consider the possibility that the supposed swallowing has not taken place.

If, for any reason, it is desirable to determine whether the article swallowed is within the child, an X-ray photograph should be taken to include the entire alimentary canal, from the mouth to the anus.

Bodies Lodged in the Throat.—If a foreign body such as a pin, bone, or other article, has possibly lodged in the throat, one should carefully explore the latter with the forefinger, if necessary holding the mouth open with a finger of the other hand, around which a towel or a handkerchief has been wound, or by pressing cheeks between the teeth.

If the article has passed into the wind-pipe, it will cause violent coughing which may expel it, and this may be aided by holding the child upside down and slapping him between the shoulders. Unless the article is expelled at once, a physician must be immediately called, since a foreign body in the wind-pipe is often sucked down in the lungs and may cause abscess formation or fatal lung inflammation.—Exchange.

• • •

Sickness and Labor Shortage.

(By Dr. Hugh S. Cumming, Surgeon-General of the United States Public Health Service.

"Through the various relief societies, the people of America have been made pretty familiar with famine conditions in the Old World, but so far they have no idea of the havoc being wrought by diseases.

"To begin with, the man-power of the world is wofully short. The war casualties alone account for much of this, but in addition to the casualties in the various armies, influenza killed off several more millions. There is hardly any place in the world that escaped the epidemic of 1918-19. Thus we have these two causes responsible for an enormous shortage in world labor. We may still add to this the effect of epidemic diseases that are even now sweeping through Asia and eastern and central Europe, regions where in normal times large quantities of raw materials and foods are produced.

"Unfortunately there are no reliable statistics available for the countries which appear to be suffering most, but we may make some comparisons which are illustrative. In the United States in a normal year, for each person gainfully employed there is a loss of nine days due to sickness, a large part of it being preventable. There were approximately 290,000 deaths from pneumonia in the United States in 1918. For every death from pneumonia in the United States we count 125 sick days. There were over 13,000 deaths from typhoid fever. A death from typhoid fever corresponds to a loss of from 450 to 500 sick days. There were over 150,000 deaths from tuberculosis. A death from tuberculosis corresponds to slightly more than 500 sick days among whites and slightly less than this among colored. While it is true that these are diseases in which the death rates are high, that is not the chief factor in causing the high economic loss. Malaria fever very well illustrates the economic loss to the world due to a disease in which the mortality rate is low. Although conservative estimates place the number of cases of malaria fever in the United States at above 7,000,000 cases annually, the death rate gives no indication of this high prevalence. Yet each case of malaria fever represents a loss of several working days and a continued lowering of efficiency. If we could eradicate this malaria in the South, and other preventable diseases throughout the nation, the increased efficiency in man-power would far more than offset the loss to the United States due to the war and the influenza epidemic.

"We know that in a number of countries of the Old World production has ceased, or became inadequate, as a result of disease. Large fertile areas have not been cultivated since the war, industries are idle, or practically so. In addition to this, we are facing an extensive spread of pestilential diseases, yet these dangerous diseases can be controlled, for we know a great deal about them. Altogether the economic loss is enormous. Typhus fever is spread by the body louse; bubonic plague by the flea-infested rat; malaria fever is spread by a mosquito.

"In the tropical countries malaria is more prevalent than it is in the southern part of the United States. It is also more deadly. In some of the West Indies malaria causes one-fifth

of the total deaths. The work at Panama and elsewhere has demonstrated how completely malaria can be controlled by properly conducted sanitary operations.

"A careful survey made some years ago in the Philippines convinced experts that the efficiency of labor would be increased 30 per cent by the eradication of hookworm disease. This is fairly indicative of conditions in some other sections of the world where there is a considerable amount of hookworm. The disease is spread by improper disposal of human excreta, and can be controlled and eradicated if health officers can be properly supported in their work.

"In 1917 in British India there were 267,002 deaths from cholera, 62,277 from smallpox, 437,036 from plague and 4,555,221 from 'fevers', a large portion of which were due to malaria. All of the diseases named here are preventable. The disease condition is probably as bad today as it was in 1917.

"It would take no stretch of the imagination to figure the economic saving to the world if these preventable diseases could feel the force of a joint attack from the nations of the world. Possibly no single factor would help more to restore the world to a normal basis.

"But there is another and more important reason why this world disease situation should concern the United States. We must be constantly alert to prevent some of these highly communicable diseases reaching this country. The typhus fever that is raging in Asia and eastern Europe is filtering through into western Europe. It will require the exercise of every precaution to prevent it becoming epidemic in some of the European nations. If that should occur it would be a gigantic task to keep it from reaching the United States.

"Even more dangerous, because more infectious, is the spread from one European port to another of bubonic plague. During the past few years plague has gradually invaded one Mediterranean port after another, so that at present there is probably no important port in that sea which does not harbor plague infection. This is really a very serious situation, in view of the great increase in commerce which the United States, the United States Public Health Service is now main- We face a trying situation and need to maintain our defective machinery in the best possible condition. In addition to the reguar quarantine officers at the various ports in the United States, the United States Public Health Service is now maintaining a number of experienced quarantine officers in various points in Europe, in order to keep a close watch on all of these diseases and keep the Service advised."

A MOVEMENT TO MAKE RESTAURANTS CLEANER.

Restaurant proprietors, nationally, have formed an association, the first fundamental principle of which is sanitation, according to their statement, which reads as follows: "The long-felt want of cleaner restaurants has been keenly realized by the leaders in this industry who have begun to know that the reputation of the restaurant businsss has been badly damaged by those in the industry who are not running strictly clean places. The association was organized for the purpose of educating the restaurateur regarding the importance of sanitation in his business, and more than that, to guide the public to those places which are striving to run on a clean basis." That patrons desire clean food served in a cleanly and sanitary manner goes without saying. It is doubtful if restaurateurs could adopt any measure that would be so conducive to increased business as the simple provision of strict cleanliness. It is strange that such comment as this should be even possible. It is stranger still that it should be necessary to form a national association to stimulate activity in making restaurants clean. We know, however, that where strict supervision can not be maintained, the stimulation of pride will generally bring results. The California State Board of Health welcomes this organization and will assist it in every way possible in its endeavor to provide cleaner public eating places.

UNIVERSITY PLANS EXTENSION COURSES.

Classes in business and cultural subjects are to be provided for San Francisco by the Extension Division of the University of California in courses which open very soon. Wednesday evening C. C. Staehling, certified public accountant, opened a class in advanced accounting in room 7, arcade of the Monadnock building, Market street. Registrations are also being received this week for the class in traffic management and railroad transportation, which meets on Monday, September 27, at the same place. This class is conducted by Walker I. Trammell of the traffic department, Southern Pacific Company. The course lasts 40 weeks and is a thorough training in transportation questions and railway freight rates. The San Francisco office of University Extension, 140 Kearny street, announces that the class will be limited to 75.

A class in the art of interpretive acting was organized Tuesday evening, September 21, at the Paul Elder galleries, 239 Grant avenue. C. C. Von Neumayer of the University faculty is instructor. One act plays will be given during the course. Lectures on "Great Writers" and on "American Authors" will be given, commencing tomorrow, at 1337 Sutter street, Emanu-El School, by Adolph E. Anderson, instructor in the English department of the University.

THE GOAT ORDINANCE.

The following is the text of the ordinance permitting the keeping of goats passed by the Supervisors last Monday:

Section 1. It shall be unlawful to construct and maintain a stable, or to maintain an existing stable for one or more horses, donkeys, mules, cows, goats or livestock without a permit therefor from the Board of Supervisors. The provisions of this section and the provisions of Section 198 of Ordinance No. 1008 (New Series) shall not apply in cases where not more than two female goats are kept for the exclusive use of the owner's family.

American Legion members have been appealed to by San Francisco Council, Boy Scouts of America, to volunteer for service as scoutmasters, 200 of whom are needed to command new troops to be organized by means of a recruitment drive within the next two months. State Adjutant Fred F. Bebergall has approved the request, and each of the seven post commanders in San Francisco will urge response from his men.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

REPORT OF WOMEN'S COURT.

During the month of August, 1920, Hon. T. I. Fitzpatrick, Judge Police Court, Department No. 1, held all the sessions and 313 cases were disposed of. Of this number of cases 155 were women defendants and were arrested on the following charges:

Charge.

Battery	3
Bigamy	1
Disturbing the peace	6
Drunk public place	15
Defrauding auto driver	1
Embezzlement	1
Inmate house of ill fame	21
Keeping house of ill fame	8
Larceny, grand	7
Larceny, petit	5
Public institution	3
Receiving stolen property	1
Soliciting prostitution	10
Threats against life	1
Vagrancy	61
Violating Ordinance No. 811	2
Violating Ordinance No. 952	1
Violating Ordinance No. 1857	4
Violating Section 171a, Penal Code	1
Violating Section 274, Penal Code	1
Violating Section 372, Penal Code	1
Violating Section 377, Penal Code	1
	155

Disposition.

Sentenced	5
Held to answer	3
Fined	4
Turned over to Probation Officer	8
Turned over to Juvenile Court	3
Dismissed or continued	132
	155

POLICE COURT AMENDMENT.

The following is the complete text of the Charter amendment which is designed to improve methods of handling cases before the Police Courts:

Section 1. There is hereby created and established in and for the City and County of San Francisco, a court to be known as the Police Court of the City and County of San Francisco, which shall consist of four Judges, who shall be elected by the people, and hold office for six years. They shall each receive an annual salary of Six Thousand Dollars. They shall be electors of said City and County at the time of their election, and must have been such for at least five years next preceding such time. No person shall be eligible to the office of Judge of the Police Court who is not at the time of his election qualified to practice in all the courts of this State, and who has not been so qualified for at least five years next preceding his election. No Judge of said Court shall practice law in any court of this State during his term of office.

Subject to the provisions of this Chapter, said Judges shall be elected and hold office for a term of six years, provided that all of the incumbent Judges shall hold office under the provisions hereof for the balance of the term for which they have been elected or appointed, and their successors shall be elected for the term of six years at the regular election for said Judges next preceding the expiration of their term. The said six year terms for said Judges shall commence to run immediately upon the expiration of the present terms of said Judges.

Said Court shall be divided into Departments to be known as Department Number One; Department Number Two; Department Number Three and Department Number Four. The Judges of said Court may hold as many sessions of said Court at the same time as there are Judges thereof. The Judges of said Court shall choose from among their number a Presiding Judge, who shall serve as such for a period of twelve months.

The Presiding Judge shall assign Judges to their respective Departments and shall so assign said Judges that each shall rotate in said several Departments for periods of three months in each year. Any of the Judges may preside in any of the Departments in the absence or inability of the Judge regularly assigned thereto.

Department Number One and Department Number Two of said Court shall be in continuous session each day, Sundays and legal holidays excepted, from the hour of 9 o'clock in the forenoon to the hour of 12 o'clock, noon, and such further time as may be required to complete the daily calendars of said Departments. Department Number Three of said Court shall be in continuous session each day, Sundays and legal holidays excepted, from the hour of 1:30 o'clock in the afternoon to the hour of 5 o'clock in the afternoon, and such further time as may be required to complete the daily calendar of said Department. Department Number Four of said Court shall be known as the "Night Court," and shall be in continuous session each night, Sundays and legal holidays excepted, from the hour of 8 o'clock in the evening to the hour of 12 o'clock midnight, and for such further time as may be required to complete the calendar of said Department. It shall be mandatory for said Court to hold sessions hereinbefore prescribed.

All cases wherein women are either complaining witnesses, or defendants, shall be assigned to Department Number One of said Court, provided, however, that nothing in this Section contained shall limit the powers of any other Department of said Court, or the Judge thereof, to hear and determine cases wherein women are either complaining witnesses, or defendants, which may be assigned thereto.

The Judgments, Orders and proceedings of any session of said Court held by any one or more of said Judges, shall be equally effectual as if all of said Judges had presided at such session.

That Section 13 of Chapter VIII of Article V of the Charter of the City and County of San Francisco is hereby amended to read as follows:

Section 13. The Chief of Police shall cause to be made out and be delivered to the respective Clerks of Department Number One and to Department Number Two of said Court, at or before 8:30 o'clock in the forenoon of each day, and to the Clerk of Department Number Three of said Court, at or before 1 o'clock in the afternoon of each day, and to the Clerk of Department Number Four of said Court, at or before 7:30 o'clock in the evening of each day, a calendar of arrests, in which the cases shall have been assigned to the Departments of the Court, in accordance with the rules and regulations established by the Judges of said Court. Said calendars shall state "the offense charged," whether the defendant is "in custody" or "on bail"; "the amount of bail"; whether "cash or bond" and "the name of the arresting officer."

The foregoing amendment shall take effect July 1, 1921.

CHEST CLINIC FOR SAN FRANCISCO HOSPITAL.

The free chest clinic, which has been maintained by the San Francisco Tuberculosis Association at 3173 Twenty-fourth street, will be moved to the San Francisco Tuberculosis Hospital on September 20th.

Patients will be examined free of charge on Monday and Friday mornings and Wednesday evenings. Saturday mornings will be devoted to children's work.

Application of the east-bay cities for a rehearing on the recent increase of ferry fares to 18 cents was denied recently by the State Railroad Commission.

MUNICIPAL BUDGET STANDARDS.

(C. H. Gulick, N. Y. Bureau of Municipal Research.)

There are two outstanding purposes to be achieved through a municipal budget. In the first place, the budget is the skeleton chart for the administration. It is a plan of campaign drawn up for the approval of the elected representatives of the people by those who must carry on the city government. In the second place, the budget is a document of public information. It is the most important single statement laid before the public by the municipal authorities, because its central feature is the plan of action of the administration, reflecting in financial terms the services to be rendered by the city and the financial burdens to be laid upon the city.

The second outstanding purpose of a municipal budget is public education. Our whole system of government is based on the belief that the people can govern themselves better than anyone else can govern them. It is clear that the success of our experiment in democracy depends in the long run upon the intelligent interest of the people in the affairs of government. Now that our cities have become large and the public business extensive and complicated, it is necessary for the government to take active steps to keep the public informed. The city budget can and should be one of the chief means of arousing public interest and extending public knowledge about the affairs of city government.

The problem, then, is to make the city budget understandable by the average citizen. In approaching this task, the first thing to be remembered is that there is nothing more bewildering and uninteresting than columns and pages of figures. Therefore, as part of the budget, there must be a brief running story that explains the important features of the budget plan so that anyone can understand it. This must be followed by a comparatively few summarized financial statements showing the budget plan in its relation to past operations and to future tax levies. In support of the running story of the budget and the summary statements, there should be presented the detailed estimates, the fund and debt statements, and the proposed text of appropriation and revenue measures.

The sporting page of any newspaper presents a suggestive model for a city budget. Take the leading baseball story. You will find a five text story of the high spots of the game, supported by the detailed box score. Take the reports of a great football game. You will find a thrilling text story with a graphic presentation of the game and a number of pictures of the crucial moments, supported by the line-up and the score by quarters, and this in turn by a detailed analysis of individual plays. We have talked of improving our governmental processes by following English models and German models and by adopting the methods of big business. Certainly in the effort to make our budgets interesting we must follow the suggestions of the American journalist.

In all of our cities the budget with its detailed supporting estimates should be published for distribution. A carefully prepared release should be drawn up for the papers, and interviews should be given to press representatives.

Before presentation of the budget plan to the legislative body for final adoption, a public hearing should be held. Responsible members of the administration should also avail themselves of every opportunity to explain the budget to the citizens in meetings of their regular civic, commercial, social and religious organizations.

There is one more method of "putting the budget across" that should be mentioned, and that is the budget exhibit. Through such an exhibit in a temporarily vacant store or in the concourse of the city hall, it can be demonstrated that the committee meetings to be attended, financial statements to be prepared, printer's proof to be read, difficult problems to be settled, differences of opinion to be reconciled, and a thousand and one other things to be attended to are more complicated than one would imagine who has not taken a hand in the actual preparation of a budget.

A TOAST TO WATER.

A southern colonel at a banquet in Arkansas recently offered the following toast to "water":

"Water—the purest and best of all things that God created. I want to say to you that I have seen it glisten in tiny teardrops on the sleeping lids of infants. I have seen it trickle down the blushing cheeks of youth, and go in rushing torrents down the wrinkled cheeks of age. I have seen it in tiny dewdrops like polished diamonds, when the morning sun burst in resplendent glory o'er the eastern hills. I have seen it in the rushing stream rippling over pebbly bottoms to the river rushing over precipitous falls in its mad rush to join the mighty Father of Waters, and I have seen it in the mighty ocean on whose broad bosom float the battle fleets of all nations and the commerce of the world—but, ladies and gentlemen, I want to say to you now, that as a beverage it's a damned failure."

To the above the editor of the State Board of Health Bulletin adds the following:

We, too, have seen it on the mighty ocean shore choked with garbage, rubbish and decayed fruits, a menace to the health of bathers and the men who man the ships of commerce and of war. We have seen it in the mighty Father of Waters supporting bodies of dead animals, raw sewage and other filth. We have seen it in the placid river and in the roaring falls, carrying camp refuse, decayed vegetation, tin cans, papers and spoiled food. We have seen it in the trickling springs where lowly cattle cool their feet and in still pools where mosquitoes come to life. We, too, have seen it on the weary lids of sick children, fevered youths and old folks, on their noses and their mouths, and we want to say now and here that—you are right, colonel, as a beverage it is a damned failure—unless you know it's pure.

PUBLIC LIBRARY DIRECTORY.

MAIN LIBRARY, CIVIC CENTER.

Telephone Park 5500. Local connection to all departments.

BRANCH LIBRARIES.

Fillmore—Sacramento street near Fillmore, phone West 681.
Golden Gate Valley—Grove street at Lyon, phone West 236.
Mission—Sixteenth street near Market, phone Market 1414.
Mission—Twenty-fourth street at Portola, phone Mission 1917.
Noe Valley—Jersey street near Castro, phone Mission 4835.
North Beach—Powell street near Vallejo, phone Douglas 3848.
Park—Page street near Cole, phone Market 3890.
Richmond—Ninth avenue near Clement, phone Pacific 6800.
Sunset—Eighteenth avenue at Lawton, phone Sunset 3810.

DEPOSIT STATIONS.

Burnal Heights—3348 Mission street.
Downtown—Emporium.
Excelsior—4170 Mission street.
Golden Gate Park—566 Roanoke street.
Ingleside—422 Holloway avenue.
Ocean View—3774 Diamond avenue.
Outside—Judah street at Forty-eighth avenue.
Polk—1461 Polk street.
Potrero—Connecticut street near Twentieth street.
Presidio—1320 Clement street.
San Bruno—1196 Girard street.
South San Francisco—124 Baden avenue.
Visitacion Valley—1099 Leland avenue.

INFORMATION FOR BORROWERS.

Borrowers—Residents of San Francisco, ten years of age and over, and non-resident taxpayers may become borrowers. Library cards may be used at the Main Library or at any branch or station.

Renewal of Books—Books are issued for a period of two weeks. Except new books and others for which there is a considerable demand, they may be renewed for a second period of two weeks. Application for renewal should state the name of the borrower, number of book and the date on which it will be due. It may be made in person, by mail or by telephone, but not earlier than five days prior to the date on which the book will be due. To renew Main Library books by telephone call Information Desk.

Information—For the convenience of patrons, the Information Desk at the Delivery Department are provided with tentative lists of which librarian will be answered.

Reserve Postal Cards—Application for books to be reserved may be made on special postal cards, which must be purchased at the Library. These postal cards will be mailed to the applicant as the books become available.

Orders From Branches and Stations—Books in the Main Library will be sent on request to any branch or station. Daily messenger service is maintained to the branches and semi-weekly deliveries are made to the stations.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 1229 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 976 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Consorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT

MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall, office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. KOCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sec. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
THOS. V. CATOR, 3968 Twenty-third St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St
GEORGE H. ROGERS, M.R., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m
Regular meetings at a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 16—BERNARD J. FLOOD, Presiding Judge, Room 426.
Dept. 7—E. P. McGOWAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 13—DANIEL C. DEASY, Judge, Room 432.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELDS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. F. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII SAN FRANCISCO, THURSDAY, SEPTEMBER 20, 1910 No. 4

THE MUNICIPAL RECORD

[illegible] Tuesday by the Board of Supervisors at the City Hall.

[illegible] Room [illegible] Stevenson Street.

SUBSCRIPTION FIFTY CENTS A YEAR
In Advance

All requests for missing issues must be accompanied with a two-cent postage stamp for each copy requested.

All matter intended for publication must be received not later than Tuesday noon.

Entered as second-class matter, August 19, 1906, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens and taxpayers should at the same time expedite the [illegible] of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS

All requests for new legislation or changes in the ordinances, for [illegible] such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights or for any service beyond the power of any other department.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of bridges or any other construction work under its charge, to house numbers, to the maintenance of public buildings, and all matters of a [illegible] and violations of building laws.

TO THE BOARD OF HEALTH

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR

All complaints as to improper service or charges for gas, electricity or water.

TO THE FIRE DEPARTMENT

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of the fire prevention ordinances.

TO THE POLICE DEPARTMENT

All complaints of non-enforcement of ordinances and requests for such [illegible] as the Police Commissioners may grant.

[illegible] relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your grocer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, such information should be brought to the attention of the Mayor.

TELEPHONE NUMBERS

City Hall Park [illegible] Exchange connecting all departments.

Mayor's Office, Market 164
Fire Department, Park [illegible]
Police Department, Douglas 20
Board of Health, Market 1491
Park Commission, Pacific 1187
Public Library, Park 8600.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon several ordinances were finally passed changing the rates of license taxes imposed on various lines of business. About twenty changes were made.

The sum of $8,500 was set aside from the Spreckels deposit in the Honora Sharp Trust Fund for the purchase of the Hennigan property in San Mateo County for park purposes.

The Federal Reserve Bank was authorized to install a basket carrier across Commercial street near Sansome.

An ordinance was passed to print authorizing the Board of Public Works to improve East Midden Park according to the plans approved by the Playground Commission.

An ordinance ordering the reconstruction of Pacific street from The Embarcadero to Van Ness avenue was passed to print.

The offer of T. Connelly to convey land required for the opening of Market street for $2,000 was accepted.

Contracts were awarded to various persons for furnishing food supplies to the city for the next three months.

The Mayor, City Engineer and the Commercial Development Committee were authorized to attend a conference to be held at which the plans of Admiral Jayne for the development of a rail terminal at Goat Island will be considered.

A Committee on State Laws and Legislation was appointed to consist of Supervisors Welch, McLeran, Wolfe, Nelson and Hayden.

The Mayor was authorized to appoint a committee to arrange for the observance of Armistice Day.

A resolution was adopted citing Mr. Thompson of the Civic League to appear before the Board on October 4 and explain the statement attributed to him to the effect that the Board was influenced in its actions by unworthy interests.

Action on Permits.

The following applications for permits were referred to committees:

Marie E. Armstrong for permit to maintain a hand laundry at 340 Van Ness avenue.

California Dyeing and Cleaning Works for permit to maintain a cleaning and dyeing establishment, northwest corner Eighth and Clementina streets.

Max Gelber for stable permit at 486 Fairfax street, rear.

Permits Recommended and Passed to Print.

Oil Storage Tank—W. M. Stevenson, at 1916 Pacific avenue, 1,000 gallons capacity.

Permits Granted and Finally Passed.

Public Garage—William Rabbie and M. L. Handsuh, at 760 Golden Gate avenue, also to store 300 gallons of gasoline. This permit is conditioned on the permittee complying with all the requirements of the Fire Marshal.

Oil Storage Tank—Commercial Union Assurance Co. and the California Insurance Co., at the northwest corner of Montgomery and Pine streets, 3,000 gallons capacity.

Dog Kennel—Irving W. Ackerman, at 2101 Fourth avenue.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week the following appointments were made:

Mildred Erickson, Adams School, special teacher of music in said school, effective Sept. 23, 1920.

Mr. P. A. Espina, to teach penmanship one hour a week, part-time education.

William F. Gabrielle, to teach banking, banking economics and banking machines, part-time education.

J. H. Molineaux, Evening High School of Commerce from August 30, 1920 for remainder of school year 1920-1921.

Geraldine McGowan, instructor in physical education, Mission High School, during leave of Miss Sheffield, effective September 15, 1920.

May Theresa Watson, Sheridan School (new class) effective August 2, 1920.

Marguerite Aggeler, Henry Durant School, effective August 2, 1920.

Dorothy Duff, Rochambeau School, effective August 26, 1920.

The following were granted leaves of absence:

Margaret E. Murdock, Glen Park School, extension to beginning Spring Term, 1921.

J. J. McTiernan, Polytechnic High School for the week beginning October 4, 1920.

Furnia Davis, Ethan Allen School, from Sept. 20, 1920 to October 10, 1920.

Mrs. Laurence Pittman, Frank McCoppin School, from Sept. 27, 1920, to October 11, 1920.

Miss Alice E. Leigh, Longfellow School, filed her resignation.

Mrs. Olive Thomas Powell, Bernal School, to return to duty September 16, 1920.

Kindergarten classes will be conducted by the Golden Gate Kindergarten Association in the Columbus, Excelsior and Frank McCoppin Schools.

GRAFT IN POLITICS AND IN BUSINESS.

It is the pecuuliar prerogative of every citizen of a democracy to denounce the actions of government officials, point out errors in their public and private conduct and spread rumors of corruption and dishonesty. For many years there has been a feeling among Americans that appointment or election to a public office was more likely than not to lead to the moral downfall of the person appointed or elected. It is so rarely that a Daniel comes to champion the defense of the public official that a recent editorial on the subject in the New Republic is quite refreshing. Concerning the popular contrast between the efficiency and honesty of private business and the inefficiency and dishonesty charged against governmental administration, the editorial says:

"A certain natural squeamishness on the subject of bribery in politics and government is much to our credit. A few thousand dollars paid under ambiguous circumstances by an unauthorized subordinate put an end to one of the most promising Presidential booms. The few isolated cases of corruption among minor government officials during the war were visited with the promptest punishment at the hands of indignant juries. Whatever may be our other shortcomings, in governmental matters we are committed in theory against the payment of money to influence a man in the performance of his duty.

"Graft, we like to believe, is a peculiarity of politics. We have always been taught to contrast the honesty of private business with the corruption and favoritism of government activity. We have our periodical exposures of graft in government, but graft in commerce and industry never gets into the news. No screaming headlines proclaim that John Smith, vice-president of the X corporation, received a commission for awarding a contract, or that Thomas Jones, a director of the Y corporation, used his influence to get a soft job for his incompetent nephew. No thundering editorials demand that the president of the Z corporation discharge his grafting bookkeeper or forthwith resign.

"Yet if we face the matter frankly, it is hard to avoid the conclusion that the very reason there is more noise about graft in politics than in business, is that our political standards are so much higher than our business standards. Nepotism, for instance, is today regarded as a cardinal sin in politics, yet it is well-nigh universal in business. Secret commissions are not so respectable, yet they are widely prevalent in certain lines of business, while entertainments, cigars, banqueting and other subtle forms of bribery flourish luxuriantly wherever buyers congregate."

SUPERVISORS TO INSPECT OCEAN SHORE TRACKS.

An inspection trip over the system of the Ocean Shore Railroad was made Tuesday morning by the Supervisors, Acting Mayor Ralph McLeran, City Attorney George Lull, the City Engineer, Fred Bocken, Superintendent of the Municipal Railroad; representatives of the merchants and manufacturers of San Francisco and members of the Chamber of Commerce.

The object of the trip was to ascertain the extent of manufacturing concerns and possibilities in San Francisco, and especially along the line of the spur track system of the Ocean Shore Railroad.

BOYS' PARADE RECEIVES MAYOR'S ENDORSEMENT.

A proclamation was issued last night by acting Mayor Ralph McLeran, calling attention of the citizens of San Francisco to the objects of Boys' week, which begins with a parade next Saturday afternoon and continues through October 9. Simultaneously, the Mayor's Citizens' Committee announced that Boys' week was designed for all boys without distinction of any sort. A boy is a boy, with the same problems facing him, whether he is rich or poor and no matter what his religious leanings, in the sight of the men who are in charge of the week's events.

The proclamation reads as follows:

"Real human progress demands that the next generation be better citizens than we are. If they are only equally good our city and country will stand still. If they do not measure up to our standards, our nation will degenerate.

"With this thought in mind, I, Ralph McLeran, Acting Mayor of San Francisco, pursuant to resolution of the Board of Supervisors, do hereby set aside and designate the days of October 2 to 9, inclusive, as 'Boys' Week,' during which time I respectfully request all citizens to think about the life problems of their own boys and to consider the work of the community agencies which further wholesome social relations among boys in groups during their leisure time.

"I also ask all employers of boys, especially on Boys' Day in Industry, Thursday, October 7, the needs and welfare of boys in their employ, and further request them that insofar as possible they permit boys who are members of boys' organizations to participate in the parade on the opening day, Saturday, October 2."

Registrations Wednesday reached the extreme total of 200,555 voters, Registrar of Voters J. Harry Zemansky announced. The booths are taking in new registrations at the rate of 500 a day, and registration for the November election will close Saturday at mignight.

Plans for a pension system for city employees are being prepared by the Detroit Bureau of Governmental Research in co-operation with the Civil Service Commission.

A new charter will be submitted to the voters of Atlanta, Ga., in November. It is a City Manager charter believed to be superior to any now in operation.

RECREATION DEPARTMENT

NEXT SUNDAY'S BAND CONCERT

The Municipal Band will give its regular weekly concert next Sunday afternoon at Mission Park, Nineteenth and Dolores streets. Director Sapiro has arranged the following program for the occasion:

"Star-Spangled Banner"

1. March, "Tournament" ..... Weldon
2. Overture, "Raymond" ..... Thomas
3. Waltz, "Symposia" ..... Bendix
4. Selection, "Amorita" ..... Czibulka
5. Descriptive, "Recollections of the War" ..... Beyer
6. Vocal selections ..... Mr. Al Browne

Courtesy of Witmark

7. G lop, "Sleigh Ride" ..... Neibig
8. Selection, "King Dodo" ..... Luders
9. Mexican intermezzo, "Hermosillo" ..... Schoh
10. March, "King Sol" ..... Glogau

"America"

OFFICIAL POPULATION OF SAN FRANCISCO

The Clerk of the Board of Supervisors has received from the Census Bureau the preliminary announcement of population—subject to correction.

	1920	1910	1900
San Francisco County.....	506,676	416,912	342,782

San Francisco by Assembly districts, 1920:

San Francisco.....	*506,676
Assembly District 21.....	33,917
Assembly District 22.....	22,534
Assembly District 23.....	35,600
Assembly District 24.....	33,147
Assembly District 25.....	32,387
Assembly District 26.....	43,349
Assembly District 27.....	34,595
Assembly District 28.....	47,499
Assembly District 29.....	34,664
Assembly District 30.....	42,443
Assembly District 31.....	39,588
Assembly District 32.....	52,037
Assembly District 33.....	53,916

*Previously announced as 508,410; changes due to duplications.

GOAT ISLAND TERMINAL PROJECT INITIATED.

Full reports of his investigation of the proposed Goat Island ferry terminal will be made public by Admiral Joseph L. Jayne before leaving San Francisco for his new post in a few days, according to his announcement Wednesday. He will turn all his data over to his successor and await action by the bay cities. Mayors of the bay cities, at the call of Mayor John L. Davie of Oakland, probably will meet next Tuesday to take initial steps for an investigation of Admiral Jayne's project.

Representatives of transcontinental railroads and civic organizations will attend the session.

The project, as outlined by Admiral Jayne at Tuesday's meeting in the Sheldon building, will cost approximately $10,000,000. The plan calls for filling in and extending the island so as to add approximately 150 acres on the north side of the island with ground removed in leveling off the western side and in boring the proposed tunnel under the island. A channel 1000 feet wide and deep enough to permit anchorage of the largest vessels of the Pacific fleet will be dredged north of the island. Docks for naval purposes will be built, under the proposed plan.

This committee of Mayors will appoint sub-committees, which will attend to the details of securing legislation, to obtain the permission of the Federal Government to use the island for the purposes contemplated.

NEW YORK CITY EMPLOYEES' RETIREMENT SYSTEM

New York City Employees' Retirement System has been established by the Laws of 1920, Chapter 427, commonly known as the Boylan Bill. Membership begins on the first day of October, 1920. All employees (except those in exempt class) entering the city service after this date shall become members of this system and all present city employees may become members by filing with the Board of Estimate and Apportionment a statement waiving all present or prospective benefits in other city retirement systems. The Board of Estimate and Apportionment has charge of all the funds of the entire system; the Comptroller is the custodian of the several funds, which are (1) Annuity savings funds, (2) Annuity reserve fund, (3) Contingent reserve fund, (4) Pension reserve fund, (5) Pension fund. This system does not apply to policemen, firemen, teachers, Hunter College teachers and street cleaners; all these have their distinctive systems of pensions.

The provisions of this law include life insurance protection equal to the last six months' pay of the employee, disability insurance protection of from one-quarter to one-half of the salary any time after completing ten years of service and paying as long as the disability continues, a three-quarter pay pension if the employee is disabled in the performance of duty, a half-pay pension to the dependents with return in cash of all the contributions at 4 per cent per annum if the employee is killed in the performance of duty, retirement on demand after the ages of 58, 59 and 60 regardless of the length of service. The City pays for all of these benefits except one-half of the cost of service or super-annuation retirement benefit on account of service during membership in the fund. If the employee joins within the first year, the City also pays the entire cost of the benefits allowed by reason of service rendered prior to October 1, 1920. The amount of the salary paid into the pension fund will be from three to eight per cent.

This system is being highly praised by pension experts and it is generally conceded to be one of the best pension systems ever adopted by a municipality.

There is one less candidate for the office of Associate Justice of the Court of Appeal, Justice F. S. Brittain having withdrawn from the race. This assures the election of Judge George A. Sturtevant and Judge John T. Nourse.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures Concerts, etc.

Main Hall accommodates over 10,000 persons and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended Sept. 25, 1920:

Influenza	1	Tuberculosis	22
Diptheria	16	Typhoid fever	7
Scarlet fever	11	Encephalitis	1
Whooping cough	28	Impetigo	1
Chickenpox	14	Scabies	10
Measles	3	Trachoma	1
Mumps	16	Gonococcus infection	14
Malaria	1	Syphilis	19
Pneumonia (lobar)	9		

United States Naval Training Station, Yerba Buena Island.
(Week ended September 18, 1920.)
(No cases reported.)

United States Military Reservation—Presidio.
(Week ended September 18, 1920.)
Mumps 1

Vital Statistics.

Births registered in San Francisco for the week ended September 25, 1920 120
Deaths registered in San Francisco for the week ended September 25, 1920 120

CONDEMNATION PROCEEDINGS

San Francisco Board of Health

The following cases of insanitary premises have been set for hearing:

Thursday, September 30, 1920

2120 Bryant street (dwelling and store, vacant).
2844-46-48 Mission street (dwelling and store, vacant).
116 Eugenie avenue (vacant dwelling).
101 Wool street (dwelling).
Easterly corner of Princeton and Woolsey streets (lot 9, block 6111), dwelling, stables, etc.

Thursday, October 7, 1920.

10-10½ Perine place (vacant dwelling).
262 Twenty-fifth avenue (3 refugee shacks, occupied partly as store and partly vacant).
527 Thirty-ninth avenue (dwelling).
526 Fortieth avenue (vacant dwelling).
Southeast corner of Thirty-seventh avenue and Lincoln way.

* * *

CALIFORNIA STATE BOARD OF HEALTH

Summary of communicable diseases reported throughout the State for the week ended September 18, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	0	4	Mumps	11	26
Chickenpox	24	22	Malaria	9	16
Diphtheria	56	75	Pneumonia	13	17
Dysentery	2	4	Poliomyelitis	4	1
Encephalitis leth.	1	1	Scarlet Fever	33	35
Erysipelas	5	5	Smallpox	32	42
German Measles	2	0	Syphilis	19	23
Gonorrhoea	46	111	Trachoma	0	1
Influenza	2	7	Tuberculosis	45	183
Measles	21	34	Typhoid Fever	29	43
			Whooping Cough	30	19

* * *

PUBLIC HEALTH NEWS

(Edited by California State Board of Health)
No. 12—September 25, 1920

Is Your Auto Camp Clean?

Few cities of California are without municipal automobile camps, most of which are of great convenience to tourists, since they provide clean camp-sites with wood, water and adequate facilities for waste disposal. It has recently come to the State Board of Health, however, that some of these camping places are not properly maintained. Unless they are kept absolutely clean, under strict supervision of the health officer, they fail to accomplish the purpose for which they are established. Campers do not desire to occupy premises that may be littered with papers, garbage, tin cans and other refuse. How about your municipal camp ground? Is it kept in such condition that it attracts tourists?

Rabies Increasing

The heads of 67 animals examined in the hygienic laboratory of the Bureau of Communicable Diseases of the State Board of Health since the beginning of the year proved positive for rabies and reports of 35 additional positive cases occurring during the same period, have been received. There were 75 known cases of rabies in California during the year 1919. These figures indicate that the disease will show a higher incidence for 1920 than for any year since 1916. Persons who are bitten by rabid animals must secure Pasteur treatment promptly, and the Bureau of Communicable Diseases is constantly engaged in the manufacture of the anti-rabic virus employed in these treatments. During the past few years no less than 874 persons have received Pasteur treatments under the Bureau of Communicable Diseases of the State Board of Health.

THE HEALTH CORNER

Rights of the Child

Every child has certain rights. It has nothing to say about its coming into the world. That is something into which it is thrust involuntarily. It may not even select its parents. The parents are responsible for the child's existence. Hence it follows that whatever may be said about the rights of parents to their children, the child has certain claims upon the parents who brought it unsolicited into existence there. The child has the right to be well born, both physically and mentally. We use pains in breeding stock, but we seem to expect good human stock without regard to the fitness of the parents for hearing and rearing children. The breeding of human beings is left to blind chance without regard to the laws of heredity. The mothers and fathers are the true builders of the nation. It is they who build the characters that shall mould the future. In comparison with them the captains of industry, the Napoleons of finance, the statesmen and leaders of armies take a subordinate place. Communities and nations, which lose the physical and mental energy necessary to maintain their lives at the proper level of efficiency, are doomed and have no chance of a future. Nature's laws are inexorable, and sooner or later she condemns to extinction the society produced from the devitalized stock of men and women. Life is not a matter of individual success, but of the success or failure of the race. The advancement of society must be by securing better men and women. This can only be attained by producing better babies to grow into the better men and women, and hence the course of humanity upward to the long-hoped-for millenium of prophetic promise must be attained, if at all, through the purified and sanctified pathway of motherhood.—Public Health.

A MUNICIPAL MILK PLANT

Jamestown, N. Y., is to have a municipal milk plant and sanitary distribution system as decided by a vote of the people on August 21, 1920. The plan includes a central plant to which all milk from the producer will be taken, tested, pasteurized and bottled. The delivery will be made by 30 men in 30 districts; formerly there were 70 milk peddlers in the city. It is anticipated by the city authorities that the new scheme will produce clean milk—the main object is one for the health of the city—and also will make it possible to sell at a lower price and still the farmer will receive a larger amount. The municipalization of Jamestown's milk supply will undoubtedly be watched with interest by many cities.

CHARTER AMENDMENTS AS THEY WILL APPEAR ON THE BALLOT

The following is what will appear on the official ballot descriptive of the several Charter amendments submitted to the voters:

Amendment No. 23

Fixing salaries for members of the Police Department. Amends Section 1 of Chapter IV, Section 6 of Chapter V, Section 5 of Chapter IV, Section 1 of Chapter V, Section 1 of Chapter VI and Section 7 of Chapter III of Article VIII. (Provides for salaries of chief of police, detectives, chief clerk, property clerk, captains, lieutenants, sergeants, corporals and police officers.)

Amendment No. 24

Status of women protective officers and matrons of police department. Adds new section (1¾) to Chapter VI of Article VIII. (Provides that women protective officers shall receive salary of police officers, and that they and the police matrons shall be entitled to pensions.)

Amendment No. 25

School Department strengthened. Amends Sections 1, 2 and 3 of Chapter I, Subdivision 9, Section 1 of Chapter III, adds a new subdivision (13) to Section 1 of Chapter III, amends Section 1 of Chapter IV, Sections 1 and 2 of Chapter V, adds two new sections (4 and 5) to Chapter V of Article VII. (Provides for the election of superintendent; establishes civil service appointment of teachers and other employees; creates adequate fund for new buildings instead of by bond issues; provides for kindergartens.)

Amendment No. 26

Purchase of supplies. Adds new section (1a) to Chapter III of Article II. (Provides that contract for supplies may be let for a period of less than one year; or quantity purchased at one time not exceeding that required for one year; or when no bids are received or bids are excessive supplies may be purchased in such manner as will best serve public interest.)

Amendment No. 27

Retirement of aged and disabled employees. Adds a new article to the Charter, to be known as Article XVII. (Enables city to provide a system for the retirement of its aged and disabled employees under a compulsory contributory plan.)

Amendment No. 28

Water bonds excluded from bond limit. Amends Section 9 of Article XII. (Provides that bonded indebtedness shall not exceed fifteen per cent of assessed value of all property subject to local taxation, but bonds issued for acquisition, construction and completion of water bonds are removed from such limitation.)

Amendment No. 29

Bonds at 5½ per cent maximum. Adds a new section (10b) to Article XII. (Provides that unsold school and water bonds may be sold at a price to net the purchaser not to exceed 5½ per cent interest, and that bonds hereafter authorized by voters may bear interest not to exceed 5½ per cent.)

Amendment No. 30

Purchase of public utilities by vote of people from earnings. Adding a new section, to be known as Section 17, to Article XII. (Provides for an alternative method for the acquisition by the vote of the people of any public utility or the whole or any part of the property devoted to such public utility and for the payment therefor out of the earnings thereof, but no utility shall be acquired until the terms of the acquisition shall be submitted to and approved by the voters at an election.)

Amendment No. 31

Signatures to bonds. Adds a new section (11a) to Article XII. (Provides that in case an officer whose signature on bonds shall cease to be such officer before delivery of such bonds, such signature or counter signature shall be all that is necessary.)

Amendment No. 32

Municipal management of water front. Adds twelve new sections (3 to 14, inclusive) to Chapter V of Article VI. (Provides for the management of water front by a specially appointed Municipal Board of Harbor Commissioners in the event such water front is ceded to the city by the State, and defines the powers and duties of such board.)

Amendment No. 33

Confirming Sealer of Weights and Measures and deputies and employees under civil service. Amending Sections 1 and 2 of Article LV-A. (Provides that the Sealer of Weights and Measures, deputies and employees who have served as such for six months shall be included in the civil service provisions.)

Amendment No. 34

Abolishing certain Charter positions and placing various employees under civil service. Adds two new subdivisions (C and D) to Section 11 of Article XIII. (Abolishes certain Charter positions in offices of Assessor, Tax Collector, Sheriff, Auditor and Recorder; confirms in their positions as civil service employees certain employees of these and other departments.

Amendment No. 35

Increases salaries of court interpreters and placing them under civil service. Amends Subdivision 20 of Section 1, Chapter II, Article II. (Provides for a salary not exceeding $150 a month for court interpreters and places them under civil service.)

Amendment No. 36

Preferential service for temporary employees. Adds a new paragraph (3) to Subdivision B of Section 11 of Article XIII. (Employees who have served a year since 1915 as temporary employees are to be listed as eligibles and given priority preference in certification.)

Amendment No. 37

Reorganization of School Department. Amends Sections 1, 2 and 3 of Chapter I, Section 1 of Chapter II, Sections 1, 2, 3 and 4 of Chapter IV, and adds new section (7) to Chapter VI of Article VII. (Provides for the appointment of an expert educator to be Superintendent; Board of Education to consist of seven members; total salaries for all not to exceed $5,000; to be appointed, subject to confirmation by voters at municipal election.)

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

Amendment No. 38

Civil service credits for war veterans. Adds a new section (22) to Article XIII. (Provides that Civil Service Commission shall give certain credits in civil service examinations to war veterans.)

Amendment No. 39

Tax for parks. Amends Section 11 of Article XIV. (Provides a tax not less than seven nor more than ten cents on each $100 for support of parks and public grounds.)

Amendment No. 40

Tax for Public Libraries. Amends Section 2 of Chapter VII of Article VII. (Provides a tax of not less than two and one-half cents, nor more than three and three-quarters cents, on each $100 for maintaining public libraries.)

Amendment No. 41

Increased pension for certain firemen. Amends Section 10, Chapter VII, Article IX. (Provides a pension of $75 a month for those firemen who were retired prior to 1900.)

Amendment No. 42

City may do street work or supply materials to contractor. Adds a new section (34) to Chapter II of Article VI. (Provides that in street procedure ordinance, Supervisors may authorize the city to bid for and perform street work; also may furnish contractor with material required in such work.)

Amendment No. 43

Opening Masonic avenue across Panhandle. Adds new section (14) to Article XIV. (Provides that Masonic avenue shall be opened across Park Panhandle.)

Amendment No. 44

Pension for police photographer. Adds a new section (1 4-5) to Chapter VI of Article VIII. (Provides that police photographer, if a member of police force, shall be entitled to a pension.)

Amendment No. 45

License taxes. Amends Subdivision 15, Section 1 of Chapter II of Article II. (Provides that Supervisors may impose license taxes for regulation and revenue, but not to exceed one-tenth of one per cent of annual sales, of those engaged in the business of selling or manufacture of goods and merchandise.)

Amendment No. 46

Police Judges—Salary, terms and conduct of court. Amends Sections 1 and 13 of Chapter VIII of Article V. (Provides that four Police Judges shall receive salary of $6,000 a year, and term six years. Provides method of conducting business of the Police Courts.)

Amendment No. 47

Fixes official salaries. Adds a new section (44) to Article XVI. (Provides a salary of $6,000 each for District Attorney, Auditor, County Clerk, Treasurer, Coroner, Recorder, Tax Collector and City Attorney; a salary of $3,600 for each Supervisor and $1,500 for each Election Commissioner.)

Amendment No. 48

Increased salary for firemen. Amends Section 1 of Chapter VIII of Article IX and repeals Section 1½ of same chapter. (Provides an increase of one dollar a day for all officers and members of the Fire Department. Repeals provision adopted two years ago providing an increase of $20 a month for five years to all firemen receiving less than $1,861 a year.)

MIKE KRAGEN DIES SUDDENLY.

Mike Kragen, courtroom clerk for Superior Judge Daniel C. Deasy, dropped dead on Hayes street Wednesday afternoon. It is believed that his death was caused, either from heart failure or apoplexy.

Kragen has been associated with the County Clerk's office for a number of years.

Kragen was an old-time baseball star and at that time was considered one of the best catchers in the Pacific Coast League.

SAN FRANCISCO'S WATER SUPPLY

Address by M. M. O'Shaughnessy, City Engineer, City and County of San Francisco, Before the Berkeley Chamber of Commerce, Sept. 21, 1920.

Recent census returns have shown a substantial growth of population in the three bay cities of Oakland, Berkeley, and Alameda from 213,993 to 307,247, or 43.6 per cent for the ten-year period, or at an annual ratio of increase of 4.3 per cent. If this growth continues the development of an adequate water supply will be a pressing need for these communities to undertake immediately.

Over 90 per cent of the cities and towns in the United States own their own public water supply systems. The trans-bay region and San Francisco are the only two large communities remaining which have not followed this policy. The city of Denver about two years ago purchased the works of the private company and thereby acquired public ownership of its water supply.

There are valid arguments for and against the ownership of surface street railways and main traction systems by municipal bodies, but no argument has yet been advanced against the wisdom and policy of complete control of water supply systems by the public, because an adequate, abundant supply of pure water is so essential to the comfort, health, and happiness of the people.

San Francisco has been attempting since 1872, 48 years, to acquire a municipally owned system. It was not until the last five years that substantial progress has been made in this direction. It now controls a supply capable of being developed to 400 M. G. D. on the headwaters of the Tuolumne River in the northerly portion of the Yosemite National Park. In addition to this great volume of water, which will be developed on the installment plan as the needs of the community require, say 200 M. G. D. initial development, to take care of a period of 25 to 40 years, and then at a later date other additional units can be installed by making more and higher dams on the 420,000 acre watershed which the city controls in the Sierra Nevada Mountains between a level of 3,500 feet and 9,000 feet above the sea, the peculiar advantage of this source is the additional possibility of developing hydro-electric energy from the water impounded at higher levels, and dropped down to the point of intake of San Francisco's conduit at Moccasin Creek, which is 900 feet above the sea. Three power units already designed will give a capacity of about 160,000 hydro horsepower and other units remain to be developed in the future from reservoirs on the higher reaches of the city's watershed.

During the period of construction in the past five years to July 1, 1920, $9,466,865.42 had been spent by the City of San Francisco. Of this amount $2,250,000 has been spent in purchasing lands and water rights inside the watershed and distributing reservoir site in San Francisco; $2,250,000 has been spent on a railway 68 miles long from a point 23 miles east of Oakdale in to the Hetch Hetchy damsite; $500,000 has been spent on the Hetch Hetchy dam proper and a contract for this structure was let to the Utah Construction Company for $5,477,792.50, to be completed by August 1922. This dam is to be an enormous arch of concrete, containing 365,000 cubic yards, anchored into the granite bedrock on the bottom and sides of the canyon. The first installation will hold over 60 billion gallons.

The Eleanor dam has been completed for two years, and raises the water of the lake to an elevation of 4,661 feet above sea level. It is also an arch, the crest 70 feet at the highest point, 1,200 feet long, and stores 8.4 billion gallons of water. This structure cost $315,000. This water flows down from Lake Eleanor through an aqueduct of 130 million gallons daily capacity, and drops through power wheels with a fall of 345 feet, generating 4,400 horsepower. This power plant cost $532,000 and furnishes power for the construction of the aqueduct, for driving drills, hauling rock cars, operating hoist

[illegible] had all machinery at the Hetch Hetchy dam. Besides furnishing power for these purposes about $80,000 a year is derived from the sale of excess power to outside companies.

Over $1,[illegible] has been spent to date on the Hetch Hetchy aqueduct between Early Intake and Priest. This aqueduct will be 16 feet 2 inches in diameter, will carry 400 million gallons daily, and falls at a rate of about 7 feet to the mile. At its westerly terminal will be the Moccasin Creek power plant of 66,000 horsepower. Contract for this 18 mile tunnel is now in litigation and a decision of the Supreme Court is expected in the next two weeks, but in any continuance the city's program is to have this first larger power drop with machinery, plant, and equipment all installed in less than three years. The city will thereby gain an income of $[illegible],000 yearly, or enough to pay interest at 5 per cent on $40,000,000.

Enemies of public ownership who seek to keep people's minds in a state of confusion advance the idea that because Hetch Hetchy is 156 miles away from San Francisco, it is unbeatable as a water supply source. The city of Los Angeles has recently completed their aqueduct system which is 100 miles longer than that of San Francisco, and the city of Los Angeles when it undertook this work did not have one-half the assessed valuation of San Francisco. So this contention of necessity of the project does not hold water.

Another case in point is where the Marin Municipal Water District across the bay from San Francisco with a population of 23,000 and an assessed valuation of $18,000,000, carried through the $3,000,000 Marin water project. This project was completed practically by the intelligent commuters who were working in San Francisco and living in Marin County. Private monopoly, including existing companies in Marin County, put forth persistently deceitful information and gloomy predictions as to the outcome of the Marin water project. This was undertaken with courage by the small population of Marin County, honestly constructed, and today Marin is the only locality about the Bay of San Francisco that has a surplus of water supply. It is also making money out of it and is selling surplus water today to the Crockett Sugar Refinery at the rate of $40,000 per year. This water is carried in barges from a new ferry built at San Quentin, across the bay to Crockett, a distance of about 12 miles. All kinds of difficulties were placed in the way of the execution of the Marin water project. Litigation by injunction and otherwise appeals to all kinds of courts, including the Supreme Court, and every obstacle that human mind could conceive was presented to block and delay this project, but in spite of all this pernicious opposition the will of the people was carried through, and today Marin County enjoys peace and prosperity and an adequate water supply. At present they have about 7 million gallons daily. By raising the concrete dam at Alpine this can be increased to 15 million gallons daily for less than an additional $1,000,000 expenditure.

The question is, "What shall the communities about the Bay of San Francisco do?" Shall they unite together and join in a neighborly, orderly manner in the great project which San Francisco is engaged on and which has the endorsement of the most distinguished and conservative engineers in the United States, including a board of three army engineers, or shall the communities go it alone and form a separate transbay water district, to either join with San Francisco or go to some other independent source?

In looking over the press reports, I notice the contemplated tax rates of the current year will be: Oakland, $5.20; Berkeley, $4.58, and Alameda, $4.99; and none of this tax is due to investment in any earning utility.

A large water project cannot be undertaken without increasing this tax rate and going into debt during the period of construction. The great growth of population warrants the hope that this burden will be short-lived, and that eventually the utility can be placed on an earning basis.

The whole subject is one for the careful consideration of engineering, financial and legal experts. It is a sorry and reflection on the intelligence and public spirit of Alameda County with its tremendous resources of population and wealth —about 15 times that of Marin County—if it cannot undertake the solution of its water problem in the same satisfactory way that Marin has "shown how it can be done." San Francisco will show the friendliest disposition towards any proposal of the transbay region to cooperate in the completion of the Hetch Hetchy project. San Francisco believes that to assert is of the greatest value in the rights possessed in the Sierra Nevada mountains, but under the terms of the grant the local transbay communities, if they so desire, have the option to participate on an equal basis in the enterprise of San Francisco. Should they not do so San Francisco will be well pleased with the wisdom of its investment.

In the construction of its civic center, municipal railways, and other great undertakings, carried through in the past 10 years, it has never faltered in its purpose, and will surely carry through this Hetch Hetchy project to a final success. The State Railroad Commission is now placing a valuation on the properties of the Spring Valley Water Company, and as soon as this is obtainable an election will be held for the purchase of this system, as it is indispensable to the city to own the local reservoir and pipe systems of the company. In a similar way, I believe it will be the height of wisdom for the transbay communities to acquire their local reservoir and pipe systems of the existing East Bay Water Company. Some developments could be made in this system by which its usefulness could be prolonged at least for 10 years more of anticipated growth, and by that time the communities can have developed an outside source, either with San Francisco or alone, which will take care of the future needs.

The Park Commissioners of Indianapolis are planning the establishment of neighborhood centers in the various parts of the city.

PUBLIC LIBRARY DIRECTORY.

MAIN LIBRARY, CIVIC CENTER.

Telephone Park 8[illegible]. Location connecting departments.

BRANCH LIBRARIES.

Fillmore—Sacramento street near Fillmore, phone West [illegible].
Golden Gate Valley—Grove street at Octavia, phone West 126.
McCreary—Sixteenth street near Market, phone Market 1[illegible].
Mission—Twenty-fourth street at Bartlett, phone Mission 1[illegible].
Noe Valley—Jersey street near Castro, phone Mission [illegible].
North Beach—Powell street near Vallejo, phone Douglas [illegible].
Park—Page street near Cole, phone Market [illegible].
Richmond—Ninth avenue near Geary, phone Pacific [illegible].
Sunset—Eighteenth avenue at Irving, phone Sunset [illegible].

DEPOSIT STATIONS.

Bernal Heights—[illegible]36 Mission street.
Downtown—Emporium.
Excelsior—4570 Mission street.
Glen Park—596 Wisconsin street.
Ingleside—422 Holloway avenue.
Ocean View—470 Capitol avenue.
Oceanside—Judah street and Forty-eighth avenue.
Polk—1461 Polk street.
Potrero—Connecticut street near Twenty-fourth street.
Richmond—224 Clement street.
San Bruno—156 Girard street.
South San Francisco—1262 Railroad avenue.
Visitacion Valley—40[illegible] Leland avenue.

INFORMATION FOR BORROWERS.

Borrowers—Residents of San Francisco, the owner of the real [illegible] and non resident taxpayers may become borrowers. Library [illegible] may be used at the Main Library or at any branch or station.

Renewal of Books—Books are issued for a period of two weeks. Excepting new books and others for which there is a call for the demand, they may be renewed for an additional period of two weeks. Application for renewal should give the name of the book, the number of book and the date on which it will be due. It may be made in person, by mail or by telephone, but must reach the Library prior to the date on which the book will be due. To renew Main Library books by telephone call Information Desk.

Information—For the convenience of patrons, the Information Desk and the Reference Department are provided with [illegible] means of which questions will be answered.

Reserve Postal Cards—Application for books to be reserved may be made on postal cards which must be purchased at the Library. These postal cards will be mailed to the applicants as soon as books become available.

Orders From Branches and Stations—Books from the Main Library will be sent in response to any branch or station. Full messenger service is maintained to the branches and arrangements may be made to the stations.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWERS, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds—Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m. Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT

MARCUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES MANNING, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE H. TORNEIS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 749 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDWARD BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO ROSSI, 121 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 3620 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant et., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—C. A. STUETEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 518 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWIFNEY, 2969 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. FINN, 330 Jackson St. Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 806.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 410

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, OCTOBER 7, 1920. No. 41.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Mensures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday afternoon the following appropriations were made:

For the cost of improvement of Market street from Mono street to Twenty-fourth street, including possible extras at $2,808, $100,000.

For expense of relocation of tracks of United Railroads to conform to the improvements at locations specified, to-wit: Relocation of tracks at intersection of Sloat boulevard and the Great Highway, $766; installation of girder rails at crossing of Sloat boulevard and Fortieth avenue, produced, $2,610.

For completion of the Grant School (additional), $93,578.73.

For construction of sanitary sewer in Canal street from Mission street easterly, to enable final payment, $601.88.

For expense of restoration of bulkhead on easterly side of Clayton street between Corbett avenue and Deming street, $950.

For increased cost of lighting during August, $4,671.83.

The Board of Public Works was authorized to contract for the improvement of the East Mission Playground, and specifications therefor were approved.

The Board of Public Works was ordered to reconstruct Pacific street from The Embarcadero to Van Ness avenue.

The following street work was ordered:

Roscoe street from Crescent avenue to Benton street, by grading and the construction of curbs, sidewalks, catchbasins and concrete pavement.

Elsie street between Esmeralda and Virginia avenues by grading.

A resolution was adopted authorizing the Treasurer to purchase the city's water bonds to the amount of $250,000, maturing in 1930, 1931 and 1932, investing therein funds of the Municipal Railway depreciation fund.

Offers were accepted to convey land required for the opening of Roosevelt way, as follows: F. T. Duhring and Agnes D. Denny, $2,500; Joseph A. Landreville, $179.50.

The offer of J. and B. Hickey to convey land required for school purposes at San Bruno avenue and Twenty-fifth street for $16,000 was accepted.

The offer of Rose and Wm. Flynn to convey land for the extension of Market street for $2,234 was accepted; also from Charles J. and Virginia Swift for $1,634; also from J. J. and Rose Deasy for $2,355.

Monday, October 18, was set for hearing the appeal from the assessment for the improvement of Madrid street between France and Italy avenues.

A license was passed to print reducing the license on junk gatherers from $9 to $6 a quarter.

An ordinance was introduced providing for Sunday closing of certain establishments, which was referred to the Judiciary and Police committees.

A resolution was introduced directing the United Rail-

ways to repair its tracks on Folsom street, south of Sixteenth street.

A committee, consisting of Supervisors Nelson, Welch, McSheehy and Wolfe, was appointed to attend the meeting of the State Labor Federation to urge the endorsement of the constitutional amendment relating to State highway bonds and proposed legislation transferring the city's water front from the State to the municipality.

A resolution was introduced proving for the grading of the Noe Valley Playground.

A resolution was adopted promising the city's co-operation in the development of a ferry terminal on Yerba Buena Island.

A blasting permit was granted to the California Insurance Company for excavating for a building on Pine street.

Action on Permits.

The following applications for permits were referred to committees:

Joseph Pasqualetti, for a public garage on south side of O'Farrell street, 82½ feet east of Fillmore. Also to store 300 gallons of gasoline.

Peninsula Burner & Oil Co., to install an oil tank premises 2828 Pacific avenue.

Moser & Decker for public garage at 39 Camp street.

S. Besh & Co., for boiler at 1319 Steiner street.

California Insurance Company, to explode blasts, premises situate northwest corner Pine and Montgomery streets.

J. P. Holland, for blasting permit, premises northeast corner Market and Taylor streets.

Permits Recommended and Passed to Print.

Boiler—H. E. Hawkins, at 419 Larkin street.

Permits Granted and Finally Passed.

Oil Storage Tank—W. M. Stephenson, at 1966 Pacific avenue, 1,500 gallons capacity.

GOAT ISLAND TERMINAL PLANS DEVELOPING.

Discussion of the proposed Yerba Buena (Goat) Island ferry terminal by the Mayor's committee this week in the chambers of the Board of Supervisors was adjourned until after the return of the Mayor of San Francisco, when a meeting of representative business men from all bay cities will be called to enter into a discussion of finance and plans of procedure.

Mayor John L. Davie of Oakland was re-elected chairman of the committee. A resolution from the Board of Supervisors was read. The Board expressed its willingness to co-operate in the development of the plan under consideration, and also such plans as may result in the creation of all rail transportation across the bay with adequate terminals in San Francisco.

Those present at the discussion were: Mayor Davie, Oakland; Mayor Louis Bartlett, Berkeley; Mayor Frank Otis, Alameda; City Manager Charles Hughes of Alameda, Supervisor Richard J. Welch and the City Engineer of San Francisco.

The plans under discussion were submited by Admiral Jayne and embrace a six-minute ferry service between this city and the bay districts.

The free talk on art at the Park Museum Saturday at 3 o'clock will be in the art gallery and the following artists' canvases will be discussed by Miss Vera J. Limbeau: Wm. Keith, Chas. Rollo Peters, Jos. Rafael, Arthur Mathews and the old master Leonardo de Vinci.

The annual convention of the League of California Municipalities will be held at Chico during the week commencing November 8th. Over 200 cities and towns of the State belong to this organization.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week, Miss Estelle Grant was appointed as secretary in the office of the Part Time Department and Miss Katherine Hickey was appointed clerk in the Humboldt Evening High School.

The following teachers were granted leaves of absence:

Miss Laura Heineberg, Bryant School, extension to December 13, 1920, with privilege of returning to duty sooner; Miss Annie M. Unger, Bryant School, extension to beginning of spring term, 1921; Miss Emma Beardsley, Jean Parker School, extension to November 1, 1920, with privilege of returning one week sooner; Kate A. Humphrey, Buena Vista School, extension to beginning of spring term, 1921.

FIRE PREVENTION DAY NEXT SATURDAY.

State, municipal and fire insurance bodies are urged to co-operate in California observance of National Fire Prevention Day, October 9, in a proclamation issued by Governor William D. Stephens. The day has been designated for national observance by President Wilson.

Due to the fact that October 9 falls on Saturday, and as the most important work is to be carried on in the public schools, San Francisco will observe Fire Prevention Day next Friday, with a parade, followed by a ten-minute talk in each public school by a local business man.

Plans announced provide that 125 San Francisco business men, each driving an automobile, accompanied by uniformed firemen, policemen, Boy Scouts and girl students of the University of California, will take part in the parade. The parade, starting at 9:30 o'clock, will be headed by the Fire Department Band and cars containing city officials and officers of the various civic organizations.

Following the parade, from the office of the fire chief in the City Hall down Market street to Second street, one business man will go to each of the public schools. Upon the arrival of each a fire drill signal will be sounded, and the children will assemble to hear a ten-minute talk of fire prevention.

Governor Stephens' proclamation follows:

"Whereas, the destruction of life and property by fire in the United States amounts annually to an enormous total and it is of the utmost importance that everything possible should be done to safeguard life and property throughout the nation from the ravages of fire; and whereas, statistics compiled by the Fire Prevention Bureau of the Pacific and national authorities on the subject show that the majority of fires are caused by carelessness and negligence and are preventable; and whereas, Fire Prevention Day will be observed throughout the country in the prosecution of a national campaign to reduce fire losses.

"Now, therefore, I, William D. Stephens, Governor of California, in conformity with a request of the Fire Prevention Bureau of the Pacific, do hereby designate Saturday, October 9, 1920, as Fire Prevention Day in the State of California, and do most earnestly appeal to all State, municipal and fire insurance bodies to co-operate in the observance of that day, to the end that fire losses in this State may be appreciably reduced during the coming years.

"WILLIAM D. STEPHENS, Governor."

During the six months from July 1, 1919, to December 31, 1919, the total number of immigrants into this country was 162,883, while the departures reached a total of 166,212, a net loss of 3,329. During the corresponding six months of 1913, the last year of normal immigration, 734,869 immigrants arrived and 153,790 departed, a net gain of 581,079.

RECREATION DEPARTMENT

NEXT SUNDAY'S BAND CONCERT.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Washington Square, Columbus avenue. Director Sapiro has arranged the following program for the occasion:

"Star-Spangled Banner"
"Italian Royal March"

1	March, "Golden Gate"	Tyson
2	Overture, "Light Cavalry"	Reeves
3	Waltz, "After the Ball"	Strauss
4	Selection, "Merry Widow"	Meyerbeer
5	Vocal selection, entitled	Mr. Al. Brenne
	Courtesy of Sherman, Clay & Co. Pianos	
6	Characteristic, "Tea"	Bowen
7	Quartet, "Miserere"	Verdi
8	Selection, "Aida"	Verdi
9	Fantasie, "Carmen"	Bizet
10	Descriptive, "December"	Crosby

"America"

OCEAN SHORE RAILWAY INSPECTED.

Last Tuesday a committee of business men, Supervisors, city officials, railroad men, several members of the newspaper staffs and a few private individuals were taken over the Ocean Shore line from the terminal at Twelfth and Mission streets to the county line, and impressed with the industrial and economic value of the road to the people of San Francisco.

Two lines of action have been outlined, one is for the city to take over the road and operate it; the other is for one of the three transcontinental railroads here to take over the road, and maintain and operate at least a part of it.

The committee in charge of Tuesday's trip will meet with representatives of the Southern Pacific, Western Pacific and Santa Fe railroads within the next few days for the purpose of inducing one of these roads to step in, save the Ocean Shore road and serve the seventeen industries that now have its switching conections over this line.

On this committee of business men are Joseph M. Cummings, manager of the Michelin Tire Company, one of the industries affected in the troubles of the Ocean Shore, Joseph M. Cummings, secretary of the Downtown Association; Charles A. Day, chief of the Industrial Bureau for the Chamber of Commerce, and A. Haase of the Jewell Steel and Malleable Company, another industrial firm affected.

PROPOSED REGULATION OF MOTOR TRUCKS.

At a meeting of a number of Supervisors from San Joaquin Valley counties a few weeks ago the following resolutions were adopted:

"Whereas, the motor transportation business in the State of California, of both persons and property, has grown to be one of the largest industries in the State of California, and

"Whereas, the said motor transportation and use of automobiles is a matter of vital importance to all people of the State of California, and

"Whereas, It is necessary and proper that the laws relating to transportation of persons and property and the operation of motor vehicles for pleasure purposes over the highways in the State of California should be regulated in a manner to insure the greatest economy and safety to both the operators and people of the State of California, and the preservation of the highways; now, therefore, be it

"Resolved, By the Supervisors representing the counties of Kings, Tulare, Kern, Fresno, Los Angeles, San Bernardino and Merced in convention assembled at Bakersfield, California, this 16th day of September, 1913, that the said Supervisors go on record as being in favor of a diligent and just enforcement of the present motor vehicle act, and be it further

"Resolved, That the said Supervisors are in favor of hearty co-operation with all organizations interested in the matter of bringing about the passing at the next Legislature of such amendments to the law as are necessary to render said act more flexible in its operation, and be it further

"Resolved, That the said Supervisors are in favor of a law governing the transportation of persons and property by motor vehicles that shall have a uniform operation in all the counties in the State of California."

INDUSTRIAL FARMS PROPOSED FOR COUNTIES.

The Secretary of the Los Angeles Municipal League acting for the joint committee of thirty-one civic and commercial bodies, filed on Wednesday, September 15, with the Board of Supervisors a draft of a bill designed to give Boards of Supervisors of counties of [illegible] population or over the power to establish industrial farms for misdemeanants. To such farms it is designed that any city of the county shall be able to send all misdemeanants for proper correctional treatment. The bill makes it mandatory for the city and county police departments of cities and counties co-operating in the matter of an industrial farm to take all sentenced misdemeanants to such farm when established. The control over prisoners immediately passes from said police departments to the officials of the farm, who are chosen with a view to directing the activities of the prisoners along such lines as will best tend to their rehabilitation. The draft of the bill is now being considered by the County Counsel, and it is expected to have it introduced at the next Legislature and adopted. A copy of the bill, as agreed to by the joint organization committee may be had at the League's office. The Los Angeles Board of Supervisors has placed $11[illegible] in the budget this year for the purchase of land for such a farm.

WORKS BOARD FAVORS WIDE ROADWAY FOR DIVISADERO STREET.

The proposed widening of Divisadero street, between Haight and Sacramento, was approved by the Board of Public Works Wednesday and a decision reached to appeal to the Board of Supervisors at next Monday's meeting to enact an ordinance ordering the work to be done and to call for bids. The plan is to widen the street approximately five feet on either side, while later the telephone and street car wires are to be placed underground, making the thoroughfare an automobile boulevard on each side of the car tracks. The estimated cost of the work of widening the street is $32[illegible].

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended October 2, 1920:

Influenza	2	Pneumonia (lobar)	11
Smallpox	1	Tuberculosis	20
Diphtheria	19	Typhoid fever	4
Scarlet fever	4	Erysipelas	1
Whooping cough	20	Impetigo	1
Chickenpox	10	Scabies	5
Measles	4	Gonococcus infection	32
Rubella	2	Syphilis	32
Mumps	41		

United States Naval Training Station, Yerba Buena Island.
(Week ended September 25, 1920.)

Measles	7	Gonococcus infection	2
Mumps	2		

United States Military Reservation—Presidio.
(Week ended September 25, 1920.)

Pneumonia 1

Vital Statistics.

Births registered in San Francisco for the week ended October 2, 1920 169

Deaths registered in San Francisco for the week ended October 2, 1920 104

Condemnation Proceedings, San Francisco Board of Health. Thursday, September 30, 1920.

101 Wool street (vacant dwelling)—Condemned and 60 days granted to demolish.

123 Somerset street (places for storage of rags, junk, etc.—Condemned and ordered vacated and demolished in 30 days.

New Cases Set for Hearing. Thursday, October 14, 1920.

31 Foerster street (vacant dwelling.)
67 Whitney street (vacant dwelling).
374 Arlington street (vacant store and dwelling).
1494 Dolores street (vacant dwelling and store).
274 San Carlos avenue (one-story frame structure).

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended September 25, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	0	1	Mumps	26	52
Cerebrospinal meningitis	4	0	Ophthalmia neonatorum	0	1
Chickenpox	22	24	Paratyphoid	0	3
Diphtheria	75	90	Pneumonia	17	21
Dysentary	4	1	Poliomyelitis	1	2
Encephalitis, lethargic	1	2	Scarlet fever	35	43
Erysipelas	5	5	Smallpox	42	49
German measles	0	2	Syphilis	23	77
Gonorrhoea	111	129	Trachoma	1	2
Influenza	7	8	Tuberculosis	183	140
Malaria	16	10	Typhoid fever	43	33
Measles	34	28	Whooping cough	19	56

* * *

ANNUAL MEETING OF STATE HEALTH OFFICERS.

The annual conference of State, county and municipal officers will be held in Chico, November 8th to 11th, in conjunction with the annual convention of the League of California Municipalities. The program this year will be largely in the nature of informal discussions and conferences relative to the many problems that daily confront the health officer.

Some of the papers will be upon the following subjects: "The Abatement of Nuisances," "Public Health Centers," "Malarial Control," "Public Health in Rural Communities," "The Value of the Public Health Nurse," "Physical Examination of Food Handlers," "Reporting of Communicable Diseases," "Plague Control," "The Tuberculosis Problem," "Pure Milk Supplies," "Mental Hygiene," and many other subjects. There will be a round-table discussion, and every health officer is expected to take part in the conference.

* * *

PUBLIC HEALTH NEWS.

No. 13. Issued by the California State Board of Health, September 28, 1920.

For the benefit of health officers, public health nurses, social health workers and individuals who are promoting the health and welfare of the people of the State of California.

Human Deaths From Rabies.

A few years ago, in one of the large cities of California, a little girl 10 years old was sent by her mother to a neighboring grocery store. While she was in the store a small, wet and dirty dog entered and sprang upon her, biting through her upper lip and scratching her nose with his teeth. The dog then bounded through the door and ran away. About the fifteenth day after the biting the little girl was noticed to be peevish and irritable. On her way home from the doctor's office her mother bought her some soda water, but the child complained that it tasted hot. On setting the glass down on the counter a sudden jerking of her hand overturned it and she became alarmed and cried violently. On reaching the street she became nauseated and vomited and later she had another severe crying spell. As she seemed ill she was put to bed. Food was repugnant and she ate no supper. During the night the child awakened at intervals and talked rapidly. At midnight she asked for a drink of water and the mother observed that her daughter had some difficulty in swallowing. The following morning the child arose, as usual, and asked for water. Upon attempting to drink she experienced great pain in her throat and was unable to swallow. She became very irritable and extremely sensitive to noises. A window shade slipped from her mother's hand and went up with a sudden noise. This excited the child so that she could not be quieted for a long time. In the afternoon she rolled from side to side in bed and spoke rationally, although she had been delirious at times during the day. The mere suggestion of drinking seemed to produce pain and there was fear of being touched or handled in any manner. About 2 o'clock in the morning she began having one convulsion after another; the pupils were dilated, the pulse was rapid and signs of exhaustion were apparent. Chloroform inhalations gave only temporary relief. Any slight irritations, such as wiping the saliva from her lips, would precipitate a convulsion seizure, the convulsions growing weaker and weaker and further apart until death finally ended her suffering.

This is a description of a typical case of rabies in which the bite was close to the important nerve centers, making it especially severe.

A boy 15 years old, living in one of the large cities of California, owned a pet dog which had been bitten by a strange dog. The pet animal developed an acute illness, supposed at the time to be poisoning, and died within a week after the first symptoms appeared. Among the symptoms of the dog were rapid breathing, salivation and weakness of the hind legs. The boy took entire care of the dog and may have been bitten, although it is presumed that he became infected through open wounds on his hands when he was caring for the sick animal. The boy was a strong, healthy youth, who attended school during the day and acted as life-saver and swimming expert at one of the public baths in the evening.

Several months afterward he began to feel feverish; the

next day he took to his bed and complained of stiffness in his legs. He had no appetite. The next night he was unable to sleep. On the third day he disliked to drink on account of trouble with his throat. He dressed himself and walked stiffly. The following day he became much excited and easily angered. His flushed face wore an expression of fear and anxiety. He complained of slight pains in throat, chest and abdomen, and also of difficulty in swallowing. He could not sleep. He answered questions rather queerly, but contradicted himself frequently. Occasionally he had outbursts of passion, followed by expressions of regret and apology. He had fear that he would be forced to drink and he exclaimed that he would not drink because it choked him. Draughts of air precipitated spasms of the face so painful that when the door was opened the patient screamed in terror. Other prominent symptoms were loss of power in the legs, irregular breathing, irregular and rapid heart action and elevation of temperature. Some times the patient would not breathe during a period of as long as forty seconds. During the remaining two days of life the patient had frequent convulsions and fits of anger. There were noisy delirium, delusions, hallucinations and unreasoning fear. At times he became rational and complained of burning in his throat, but he would refuse, angrily, to try to drink. He died on the sixth day of his illness.

These are typical cases of rabies in human beings. There is no record of the recovery of any human being in whom these symptoms have once appeared. The Pasteur treatment, if applied immediately after a person is bitten by a rabid dog, will prevent the development of this disease in all, except about 1.3 per cent, of such persons. Eight hundred and seventy-four persons who have been bitten by rabid dogs or by dogs suspected of being rabid have been given the Pasteur treatment through the Bureau of Communicable Diseases of the California State Board of Health. Rabbits are used in manufacturing the virus employed in Pasteur treatments.

If Initiative Measure No. 7 shall pass at the November election the California State Board of Health will be unable to prevent these deaths with the horrible suffering and agony that precedes them. These preventive treatments are being administered by the State constantly, and citizens who vote for the passage of Initiative Measure No. 7 will vote, directly, for the production of the horrible suffering and ultimate death of most persons who are so unfortunate as to be bitten by rabid animals.

Anthrax From Shaving Brushes.

The Health Commissioner of the State of Illinois has advised Dr. W. M. Dickie, secretary and executive officer of the California State Board of Health, of a case of anthrax due to the use of an infected shaving brush. Laboratory examination of the patient's shaving brush and thirty-six brushes from the same lot, which were collected from the distributing agent in Chicago, showed the presence of anthrax organisms. Investigations indicate that there may be a considerable number of anthrax-infected shaving brushes on the market, and purchasers of new shaving brushes are advised to sterilize them according to the following procedure, recommended by the United States Public Health Service:

"The brush should be soaked for four hours in a ten per cent solution of formalin (by formalin is meant a 40 per cent solution of formaldehyde). The solution should be kept at a temperature of 110 deg. F., and the brush so agitated as to bring the solution in contact with all hair or bristles."

Most shaving brushes are made of horse hair or pig bristles; relatively few are made of badger hair, although there are large numbers of imitation badger hair brushes on the market. Most of the bristles used in the manufacture of shaving brushes come from Oriental sources; the raw product reaches this country in a dirty condition. Many manufacturers employ effective methods of sterilizing the hair or bristles used in the manufacture of shaving brushes. Occasionally, however, infected brushes find their way in the market. The recent occurrence throughout the country of a number of cases of human anthrax contracted from this source make it imperative that purchasers of new shaving brushes carefully sterilize them according to the method as outlined above. This applies particularly to brushes that do not bear the maker's name.

Infant Mortality in California Cities.

The American Child Hygiene Association has recently compiled a statistical report of infant mortality in 260 cities of the United States. In this report Berkeley is given credit with having the next to the lowest infant mortality rate of any city in the United States; Alameda is well to the front with a rate almost as low. The names of Berkeley and Alameda, in fact, are included in a group of eight cities under the title, "Where Babies Have the Best Chance." Brookline, Mass., has the lowest infant mortality rate, 40; Berkeley has a rate of 44, and Alameda has a rate of 49.

Among the larger cities, those having populations over 250,000, San Francisco qualifies as having one of the three lowest infant mortality rates.

In cities of 100,000 to 250,000 population, Oakland has next to the lowest rate. Most California cities have very much lower infant mortality rates than cities in other States.

The Los Angeles infant mortality rate for 1919 was 67 and San Francisco's was 65, thereby placing the two largest cities of California in almost the same class.

New York City's rate was 82; Philadelphia's was 90, and Boston had a rate of 97.

The tax rates in the transbay cities are reported in the Alameda Municipal Journal as follows: Oakland, $5.20; Alameda, $4.84; Berkeley, $4.58. This is some higher than San Francisco's $3.18.

Study of the Diesel (internal combustion) engine is to be given by the Extension Division of the University of California in a course conducted by C. G. A. Rosen. The class will meet on Tuesday evening, October 12, at 7:30 o'clock, at 1337 Sutter street, Emanu-El School building.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

CHICAGO MAY INCREASE BUILDING HEIGHT LIMIT.

Chicago, the first city to build a skyscraper, may now lift the limitation it placed nine years ago on the height of new buildings. In 1911 the City Council ruled that thereafter no building taller than 200 feet should be erected. The buildings committee of the City Council has now recommended that the limit be raised to 260 feet. The only objection so far voiced comes from the City Building Commissioner, who does not complain of the permission, but declares that it should not be indiscriminate.

Several prominent architects and the president of the Chicago Building Trades Council spoke in favor of the change, saying it would mean much new construction, as the profit came with the extra height.

The restriction was intended to spread the business district out, according to one of the Aldermen, who said it had not accomplished this result.

Toledo has a maximum height limit on buildings of 150 feet.

PARIS FIGHTS H. C. L. WITH MUNICIPAL GROCERIES.

The City of Paris, through its Municipal Council, is considering a proposal to continue its municipal food stores established some time ago as an emergency measure to reduce the cost of living there. Reports from Paris indicate that the municipal booths, as they were called, proved successful to some extent in keeping down the high prices of fodstuffs.

In these wooden booths, erected, manned, supplied, and administered by the Council, goods, such as rice, beans, bacon, jam, margarine and canned foodstuffs, were sold 30 per cent cheaper than in private shops. This boon to poor households, an experiment in municipal trading, will probably be put on a permanent basis.

A loan is to be raised in Canada, amounting to 150,000,000 francs, for the purchase of Canadian products for the booths. The Council does 15,000,000 francs trade monthly, of which 200,000 francs is profit.

IT COSTS SOMETHING TO MAIL SAMPLE BALLOTS.

It will cost San Francisco $12,000 to mail the sample ballots for the November election, Registrar J. Harry Zemansky said recently. Out of this amount a little less than $5,000 will be spent for printing, paper, envelopes and clerical work, while $6,300.72 will be paid out in postage.

The envelopes containing the sample ballots will weigh 6 ounces each, and it will cost 3 cents to mail each one of them second class. With a registration of 210,024 at 3 cents each the postal total is reached.

Each envelope will contain four articles—a sample ballot, a card stating the location of the polling place, a thirty-six page pamphlet explaining the twenty questions, propositions and constitutional amendments submitted to the people by the State Legislature, and a pamphlet issued by Zemansky presenting the argument on the two ordinances and twenty-six proposed amendments to the city charter of San Francisco placed on the ballot by the Board of Supervisors and by initiative petition.

The samble ballots have been delivered to Zemansky, as were pages for the local pamphlet.

PUBLIC HALLS REGULATED BY ST. LOUIS ORDINANCE.

Under an ordinance passed by the Board of Aldermen of St. Louis February 17th, managers of public halls, used for assembly or entertainment, must keep a record of the names of parties to whom the hall is rented and the purposes for which it is to be used. The record must at all times be open to inspection by the police.

GARBAGE COLLECTORS TO BE REGULATED.

Plans to set a uniform price for garbage removal in established city zones were discussed Wednesday before the Health Committee of the Board of Supervisors.

A committee to arrange rates and zones was appointed by Supervisor Joseph Lahaney, chairman, composed of Dr. William C. Hassler, Chief Health Officer of San Francisco; E. P. Jones, Assistant City Engineer; Harry A. McKenzie, attorney for the Scavenegers' Union; Paul Elliel, secretary of the Bureau of Municipal Covernment Research; City Attorney George Lull, and Mrs. J. R. McDonald of the San Francisco Center, who will represent the housewives of the city and give the committee the women's viewpoint of the subject.

The City Planning Commission held a conference with property owners of the Mission section of the city last Tuesday evening. The tentative zone plan suggested was endorsed. Two more meetings will conclude the public hearings and then the plan will be submitted to the Supervisors.

WHAT OTHER CITIES ARE DOING.

The great Don Pedro dam, reservoir and power plant project, to be built by the Modesto and Turlock irrigation districts, is well under way. This project, which will require from two to three years to complete, will store practically 252,000 acre feet.

Stockton will vote on a $1,760,000 bond issue program on October 14. A $600,000 memorial hall and auditorium and a $600,000 city hall are included in the propositions.

The City of Richmond voted 7 to 1 in favor of appropriating $550,000 to be used in conjunction with the appropriation of $328,000 now set aside by the Government to complete the Inner Harbor of Richmond and additional wharfage of the municipal property at the point.

Berkeley has taken steps for the organization of a municipal water district. The City of Albany is to be included in the district.

Oakland.—Petitions have been signed under the initiative calling for the election of a board of freeholders to frame a charter for a consolidated city and county government. It is proposed to include Oakland, Alameda, Berkeley and other incorporated cities of Alameda County.

The people of Hollywood propose the purchase of a sixty-acre tract for an outdoor auditorium, the estimated cost of which will be $120,000. The idea is to have a place where the citizens can hear grand opera at 25 cents a seat.

San Jose has established a city planning commission. Regarding the garbage question, City Manager Bailey has advised that the city purchase wagons and collect all the garbage of the city under a fee system.

Los Angeles will vote on a charter amendment to increase the City Council from nine to fifteen members, and another to return to the old ward system of electing councilmen.

Alameda has just adopted a charter amendment which will permit the city to act as contractor in the doing of certain kinds of street work.

Los Angeles.—The City Council recently repealed the ordinance which provided for the establishment of municipal markets. The superintendent recommended that they be closed, as they were no longer fulfilling the purpose for which they had been established, to-wit, that of bringing the producer and consumer together.

Pasadena.—The City Commission has called a bond election for the construction of a municipal railway. Commissioner John J. Hamilton called attention to the fact that the bonds are not likely to be sold, even if voted, as the interest rate has been fixed at 4.9 per cent.

Milwaukee is operating a municipal ice plant and selling its product at cost. Omaha, Neb., also has its municipal ice plant which is operating successfully, "The Modern City" informs us.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING AUGUST 31, 1920.

(Subject to Annual Adjustment.)

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Stores and Suspense Account	Total
Undistributed Stores, August 1, 1920							$ [illegible]	
Suspense Account, August 1, 1920							2,[illegible]	
							$[illegible]	
Expenditures as per Pay-roll Rec., August	$4,282.70	$10,[illegible]	$31,630.62	$[illegible]	[illegible]	$3,6[illegible]	$[illegible]	$[illegible]
Credit through Undistributed Stores				(1) By Operative Accounts, Red			$[illegible]	
				(2) By Suspense Accounts, Red.			$[illegible]	
Distribution of Credits from Stores by Supt.	461.21	5,411.35		2,[illegible]3.32	.67	.77.40	$[illegible]	
							$[illegible]	
	$4,743.91	$16,571.57	$31,630.62	$112,811.74	$80.67	$4,212.37	*$69,[illegible]5.36	$[illegible]
							18,220.13	$241,216.37
							$69,[illegible]5.49	

*Stores †Suspense

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:

5	Rail Fastenings and Joints	$ 53	
6	Special Work	4.54	
8	Roadway and Track Labor	1,024.95	
9	Miscellaneous Road and Track Expense	93.90	
10	Paving	52.50	
11	Cleaning and Sanding Tracks	1,671.25	
13	Turnouts	87.35	
16	Crossings, Fences, Guards, Signs	29.45	
20	Poles and Fixtures	9.28	
22d	Overhead Trolleys	1,709.46	
23	Miscellaneous Electric Line Expenses	5.52	
24c	Car-houses	7.58	
24f	Shops	18.20	
24g	General Offices	22.75	
24l	Stations, Waiting-Rooms and Platforms	6.65	$1,743.91

Equipment:

29	Superintendence of Equipment	$ 600.80	
30	Passenger and Combined Cars	11,271.29	
33	Electric Equipment of Cars	2,156.36	
36	Shop Equipment, Machinery and Tools	314.41	
37	Shop Expenses	404.55	
38	Horses and Vehicles	18.11	
39a	Repairs to Motor Busses Owned	805.75	15,571.57

Power:

45	Superintendence of Power	$ 38.75	
47	Power Plant Equipment	1.10	
50	Power Purchased	33,967.25	
53a	Power for Lighting Car Barns	301.37	
59b	Power for Lighting Twin Peaks Tunnel	322.15	34,630.62

Conducting Transportation:

63	Superintendence of Transportation	$ 6,688.65	
64a	Conductors	46,288.90	
64b	Motormen	44,213.15	
66	Miscellaneous Car-Service Employes	77.15	
67b	Lubricants and Waste	162.41	
67c	Special Agents and Fare Registers	216.70	
67d	Incandescent Lamps	85.22	
67e	Miscellaneous Car-Service Expenses	154.89	
68	Station Employes	450.25	
69	Station Expenses	87.80	
70	Carhouse Employes	9,858.75	
71	Carhouse Expenses	53.67	
73	Operation of Telephone and Telegraph Lines	347.65	
78a	Clearing Wrecks	16.25	
78b	Miscellaneous Transportation Expenses	58.90	
78c	Conductors-Chauffeurs (Busses Owned)	1,320.70	
78d	Garage Expense (Busses Owned)	2,218.70	112,811.74

Traffic:

80	Advertising	$ 80.67	80.67

General and Miscellaneous:

83	Salaries and Expenses General Officers	$ 500.00	
84	Salaries and Expenses Gen. Off. Clerks	1,437.90	
85	General Office Supplies and Expenses	305.06	
89	Miscellaneous General Expenses	25.91	
94	Stationery and Printing	209.74	
94a	Tickets and Transfers	246.67	
95	Store Expenses	183.75	
96	Garage and Stable Expenses	136.02	
97	Rent of Tracks and Terminals	867.72	4,212.37
			$172,050.88

Total Expenditures, month of August, 1920		
"Demands Audited"	$177,968.92	
Undistributed Accounts, August 1, 1920	63,247.45	$241,216.37
Total Amounts Distributed to Primary Accounts, August		172,050.88
		$69,165.49
Stores on hand, August 31, 1920	$60,945.36	
Suspense Account, August 31, 1920	8,220.13	$69,165.49

Total Receipts for August, 1920		$241,697.75
Total "Operating Expenditures" for August		172,[illegible]0.88
Excess of Receipts over "Operating Expenditures" for August		$71,586.87
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:		
Municipal Railway Depreciation Fund for August, 1920 18 per cent of Gross Passenger Revenue	$43,[illegible]1.48	
Municipal Railway Injury Insurance Fund for August, 1920, "Liability Compensation"	2,[illegible]3.37	
	$45,977.85	
Interest on Outstanding Bonds ("Monthly Rate") charged at period of adjustment	18,[illegible]6.55	64,674.80
*Net Credit from Operation for August		$6,912.07

*Exclusive of—

Increase for month of Supplies on hand	$ 284.75	
Increase for month of Expenditures for Extensions and Betterments, "Suspense Account"	[illegible]3.49	$[illegible]

GOVERNMENT ESTABLISHES RATES M. O. EXCHANGE.

Effective August 16 the following international money order ruling was made by the United States Government, showing the comparative values of money units of other countries as accepted by this nation:

Great Britain—1 pound equals $4.

Netherlands—1 florin equals 38 cents.

Sweden—1 krona equals 24 cents.

Denmark—1 krona equals 20 cents.

Norway—1 krona equals 20 cents.

France—$1 equals 10.30 francs.

Belgium—$1 equals 10.30 francs.

Italy—$1 equals 10.30 francs.

The rate established for Great Britain of 1 pound equals $4 also applies to the commonwealth of Australia, the union of South Africa and New Zealand.

BIG COLUMBUS DAY CELEBRATION SUNDAY.

Units from more than twenty organizations will participate in the parade which will open the festivities of Columbus Day next Sunday. Arrangements for the day's festivities are being made by the citizens' committee co-operating with the Italian Catholic Union.

The parade will form in Montgomery street and proceed over Columbus avenue and through the principal thoroughfares of the North Beach district.

An open-air observance of the day will take place at the Church of Saints Peter and Paul, where solemn pontifical mass will be celebrated. A choir of 700 children's voices will assist in the musical program. During the afternoon there will be a re-enactment of the landing of Columbus, together with a program of outdoor sports, at Aquatic Park, foot of Van Ness avenue.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWERS, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2.30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, Chief, City Hall
DANIEL O. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 205, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOERKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT

MALLIE EAST, Supt. Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset)
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Dromm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. ARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. [illegible] CROWLEY, Pres., 720 Church St.
JOHN [illegible]REN, Park Lodge, Golden Gate Park.
HEN[illegible] MILLS, 149 California St.
GEO[illegible]REN, 148 Kearny St.
MRS[illegible] SANBORN, 1020 Dolores St.
MR[illegible]MUND STERN, 998 Pacific Ave.
AT[illegible] ROSSI, 123 Kearny St.
FR[illegible] LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

[illegible]t and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
[illegible]L SULLIVAN, President, Humboldt Bk. Bldg
[illegible]L TURNER, Grant Ave. and Post St.
[illegible]ABBIE E. WILKINS, 25 St. Francis Blvd.
[illegible]SCHARRENBERG, Underwood Bldg.
[illegible]dio members—Mayor James Rolph, Supervisors [illegible] S. Scott, Jos. Mulvihill, R. J. Welch; M. M. [illegible]Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St
EDWIN R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
GUSTAVE SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN CINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL J. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. P. CAREY, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. P. BENNETT, Room 340.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 430

*Pub Library Trustees Hayes & Franklin

MUNICIPAL RECORD

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THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments, to furnish information to taxpayers and to those interested in the study of municipal affairs, to promote the application of scientific principles to municipal government.

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In Advance.

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All matter intended for publication should be received not later than Tuesday noon.

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WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500 Exchange connecting all departments

Mayor's Office, Market 164
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday afternoon an ordinance was passed to print requiring that hereafter all buildings constructed or altered to be used as dyeing and cleaning establishments shall be of class A, B, or C construction and that wooden frame buildings may not be used for such purpose.

The sum of $100,000 out of the budget appropriation for San Francisco War Memorial was appropriated to John S. Drum, chairman of the Memorial Committee.

The improvement of Ramsell street between Garfield and Shields streets was ordered, by grading and the construction of curbs and a concrete pavement.

The following resolution was adopted:

Whereas, plans for the proposed Aquatic Park at North Beach have been completed, and there are funds in the Treasury available for the prosecution of said work amounting to $132,298.88, to-wit:

Cash	$35,298.88
Water Bonds	62,000.00
School Bonds	35,000.00
Total	$132,398.88

Therefore, be it

Resolved, That immediate steps be taken to commence actual work on the Aquatic Park at North Beach at the earliest possible date.

An ordinance was passed to print ordering the preparation of plans and specifications for the widening of the roadway of Divisadero street between Haight and Sacramento streets, where directed by the City Engineer; authorizing and directing the Board of Public Works to enter into contract for said widening in accordance with said plans and specifications. City's portion of expense of widening to be borne out of Budget Item No. 67. Permitting progressive payments to be made during the progress of the work. It is understood that the property owners will pay for half of the cost of the work.

Offers to convey land for the opening and widening of Roosevelt Way were accepted as follows:

M. W. McIntosh, $80; Minnie Richter, $1,512.

J. P. Holland was granted the privilege of exploding blasts in excavating at Sixth and Market streets.

An ordinance amending the sign ordinance in respect to the fees for collection was passed to print.

The Mayor was authorized to appoint a committee of five to attend the convention of Supervisors at Visalia.

Action on Permits.

The following applications for permits were referred to committees:

Frank A Matsuyama, for public garage permit at 547 Fulton street.

Auto Sales & Service Co. of California, application for garage permit at 136-150 Fremont street.

Thomas McDougall, for public garage permit, 125 feet east of Ninth street on the south side of Market street.

Permits Recommended and Passed to Print.

Hand Laundry—Marie E. Armstrong, at 343 Van Ness avenue.

Transfer of Garage—To A. U. Beronio and Joseph Wyse, permit granted by Resolution No. 17447 (New Series) to F. P. Raymond and A. Gunnerson for premises situate at 630 Franklin street.

Cleaning and Dyeing Works—California Cleaning and Dyeing Works (Max Goldman, president), at northwest corner of Eighth and Clementina streets; also to store not to exceed 1,200 gallons of gasoline.

Public Garage—Gus Janson, at 2080 Market street, also to store 300 gallons of gasoline.

Oil Storage Tank—California Pacific Realty Building, at southeast corner of Montgomery and Bush streets; 2,000 gallons capacity. George Pope, at 2728 Pacific avenue, 800 gallons capacity.

Boiler—California Dyeing and Cleaning Works, at Eighth and Clementina streets, 50 horsepower. West Coast Rubber Corporation, at 33 Dolores street, 25 horsepower.

Permits Granted and Finally Passed.

Boiler—H. E. Hawkins, at 419 Larkin street.

THREE IMPORTANT AMENDMENTS.

There are three important amendments to be voted on at the coming election that have to do with the immediate welfare of the city and have been submitted solely with the object of providing for the early completion of the Hetch Hetchy water system and for the acquisition of such public utilities as are necessary for the progress of the city.

The Supervisors have prepared explanations of these amendments so that every voter may understand their import and vote intelligently thereon. These explanations are as follows:

CHARTER AMENDMENT No. 28.

Excludes Water Bonds From the 15 Per Cent Bonding Limit Fixed by the Charter.

At present the Charter limits the sale of bonds to 15 per cent of the assessed value of property taxable for local purposes. This bonding limit has not yet been reached, but there is insufficient margin left to enable San Francisco to acquire the Spring Valley system or to complete Hetch Hetchy. At an early date the city authorities propose to submit again to the voters the question of buying the Spring Valley properties. Before doing this, it is necessary to pass this Charter Amendment. Both Spring Valley, when acquired, and Hetch Hetchy, when complete, will be self-supporting. Amendment No. 28 does not mean more taxes. It does not carry with it one dollar of additional bonded debt. Bonds can be voted only by TWO-THIRDS of the electors at a special election.

The other great cities of the United States exclude their water supply debt from their bonding limits. San Francisco should fall in line.

Amendment No. 28 is recommended by Hon. John C. Thomson of New York, who is the country's foremost authority on municipal bond law and has been San Francisco's bond advisor for many years.

CHARTER AMENDMENT No. 29.

Raises Maximum Interest Rate on Bonds to Five and One-Half Per Cent.

Every person knows that market rates of interest on all classes of securities have advanced in the past few years. They cannot be controlled by law. If you want schools built through the sale of bonds already authorized, if you want Hetch Hetchy completed, vote for Amendment No. 29. It will permit the sale of 4½ per cent bonds already authorized for schools and Hetch Hetchy on an interest basis not to exceed 5½ per cent, and it will permit you to authorize future issues bearing not to exceed 5½ per cent interest. It merely fixes a maximum rate of interest. If the market gets better, th city can always sell its bonds at a higher price, thus making the actual interest rate less than the maximum allowed by this amendment. Five and one-half per cent is recommended as the proper maximum today by the city's financial advisors.

CHARTER AMENDMENT No. 30.

Permits Purchase of Utilities Out of Earnings.

The Charter at present provides only one way of acquiring public utilities—through the issuance of bonds. The Mayor and Supervisors lack authority to submit to the voters the proposition of acquiring a public utility and paying for it out of the profits from operation, even if the owners of the utility are willing to sell on that basis. Charter Amendment No. 30 merely grants authority for the submission to the people of propositions to buy utilities and pay for them out of earnings. It is authority the city government should have. VOTE FOR IT.

CHARTER AMENDMENT No. 31.

Its adoption would save the city the cost repriating a lot of bonds in case any of the officers whose signatures appear thereon should go out of office. The text is identical with the law of the state. This amendment is suggested by John C. Thomson, the city's New York bond attorney.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education this week teachers were assigned as follows: Hermine Cohn to Golden Gate; Mrs. Natta Dygert to Ethan Allen; Miss Thelma Holland to Sarah B. Cooper; Miss Laura Jones to Fremont; Miss Pauline Luby to Moulder; Miss May Maloney to Burnett; Miss Martha Peterson to Lafayette; Miss Mary Watson to Sheridan.

Miss Genevieve Pendergrass was granted an extension of her leave of absence.

Miss Bessie Bessell filed her resignation.

PUBLIC BUILDINGS WILL BE BUILT BY DIRECT TAX.

San Luis Obispo, Kern and Imperial counties are advocates of building county buildings by direct taxation instead of issuing bonds and paying interest on them. Imperial County has levied a special tax of 12 cents per hundred. The Brawley News states:

"Under the order issued the tax rate inside incorporated municipalities will now be $1.28 and in the county districts $1.63. The courthouse levy is expected to raise about $85,000 which will be used as a starter for the courthouse. The county jail, perhaps the most modern and best equipped in the State of California, was built through the same process and without the necessity for a bond issue and the Suprvisors believe the courthouse can be handled in the same way."

The Kern County Board made an allowance in the budget for $50,000 to pay for the first unit of a new county hospital which will be built under the unit and direct tax plan, so that every cent of the taxpayers' money will go for construction, and not for interest.

The San Luis Obispo County Board made a direct levy to pay for the construction of a new courthouse and jail.

The Mayor recently signed a contract establishing the salary of Edwin H. Lemare, city organist, at $8750 a year, which is $1200 over the figure paid the organist last year. In addition to playing concerts at the Civic Auditorium, Lemare will give his services without charge as solo organist at patriotic or civic events, at the request of the Mayor or the Board of Supervisors.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular concert next Sunday afternoon at the Civic Center. Director Sapiro has arranged the following program for the occasion:

"The Star-Spangled Banner"

1.	March, "Under Freedom's Banner"	Nowowiejski
2.	Overture, "Orpheus"	Offenbach
3.	Waltz, "Espana"	Waldteufel
4.	Selection, "Faust"	Gounod
5.	Vocal Selections (selected), by Barney Hagan. (Courtesy of M. Witmark)	
6.	Overture, "Poet and Peasant"	Suppe
7.	Second Hungarian Fantasia	Tobani
8.	Selection, "Mlle. Modiste"	Herbert
9.	Patrol, "Blue and Gray"	Dalbey
10.	March, "Bombasto"	Farrar

"America."

Auditorium Concert Sunday Evening.

Edwin H. Lemare's organ recital program for Sunday evening at the Exposition Auditorium consists of selections which he has been requested to play, as follows:

Toccata and Fugue in D Minor	Bach
Spring Song	Mendelssohn
Reve Angelique	Rubinstein
Walther's Prize Song from "The Mastersingers"	Wagner
Concert Overture in C Major	Hollins

In accordance with requests, Lemare also will give an improvisation, and brief themes for it will be received from the audience. The recital begins at 8 o'clock.

RAIN RELIEVES POWER SHORTAGE.

Though electric power has been returned to all normal uses by the recent orders of H. G. Butler, State Power Administrator, the skip-stop street car service is retained as the one exception by the final order issued recently, which says that due to the time required to put the service into effect it will not be lifted until all danger is past.

Other than the excepted skip-stop, all power companies in northern and central California were notified by Butler that they were free to utilize power as in the period before the shortage, which caused the restrictions to be put into effect last June.

MUNICIPAL MILK FOR JAMESTOWN.

By a majority of 115 votes the taxpayers of the city of Jamestown, New York, in a special election held August 21, decided to extend the credit of the city in the sum of $150,000 to enable the municipality to enter the milk business.

The proposition is to erect a central milk plant, equip it with modern milk machinery necessary to pasteurize it and bottle it under sanitary conditions, and to distribute at the doors of the consumers the 18,000 quarts used daily. The sum realized from the bonds will be used to erect the plant and equip it and start it in operation. The bonded indebtedness will be paid off at the rate of $5000 a year, this and the interest being obtained from the revenue derived by operating the plant.

This is believed to be the first venture of its kind ever made by an American city, and falls into line with the recommendations made by the milk commission that was named by Governor Alfred Smith to investigate the milk situation in New York State. It will undoubtedly be watched with interest not only in New York State but by the country at large.

Mayor Samuel A. Carlson, who advocated municipal ownership of water and lighting plants, city hospital and city market, the operation of which by the city of Jamestown has proved successful, has fought for the city milk plant during the past ten years. In February, 1919, this proposition was voted down by a vote of almost 2 to 1 against it, the total votes cast being 1954. In the election just held, 2185 votes were cast, showing much interest in the question and a remarkable change in sentiment.

When the recent election was proposed, Mayor Carlson named a publicity committee with Frank O. Anderson, a prominent manufacturer and member of the water and lighting commission, at its head. An investigation by a federal grand jury of an increase of 3 cents per quart made in the price of milk about this time, based on a 1 cent increase paid to the producer, seems to have had an effect in changing the sentiment of the public. At this time the dealers were told to bring their price down 2 cents, to 13 cents a quart, or face an indictment for violation of the Lever act.

The city proposes to reduce the cost of milk to the consumer by an elimination of the duplication of time and effort in distributing the supply. In place of ten milk peddlers passing over the same street each morning, the city will have one peddler go over that street, the city being mapped into districts with one peddler to cover each.

Milk will be purchased from the producers under the contract system, thus safeguarding the milk supply coming to the city. At present it is endangered because of the increasing number of milk condensaries in that section of the state, which by the contract system, provide the dairymen with a steady market for all the milk they can supply. Only clean and sanitary milk will be accepted by the city and this will be pasteurized before being handled and the bottles will be thoroughly cleansed. The originating of this plan some ten years ago was caused by the impure milk which had been delivered from time to time and the recommendation of the Board of Health to the City Council that such a proposition be submitted to the vote of the people.

The plant is to be erected on property already owned by the city and upon which the city hospital now stands. It will be controlled by a commission of four, two of them to be members of the Board of Health, including the Mayor. Each of Jamestown's municipal enterprises is run in this way by commissioners composed of business men who give their time to it in a public spirited manner.

Seattle has recently passed an ordinance which provides for the collection and sale by the city of garbage collected from restaurants and hotels. This was vigorously opposed by the hotel men who estimate it is a source of revenue approximating $200,000.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended October 9, 1920:

Influenza	3	Mumps	13
Smallpox	4	Pneumonia (lobar)	9
Diphtheria	25	Tuberculosis	17
Diphtheria "carriers"	24	Erysipelas	1
Scarlet fever	5	Impetigo	1
Whooping cough	5	Scabies	6
Chickenpox	10	Gonococcus infection	15
Measles	1	Syphilis	10
Infantile paralysis	1		

United States Naval Training Station, Yerba Buena Island.

(Week ended October 2, 1920.)

Measles	7	Mumps	2
Gonococcus infection	2		

United States Military Reservation—Presidio.

(Week ended October 2, 1920.)

No cases reported.

Vital Statistics.

Births registered in San Francisco for the week ended October 9, 1920 186

Deaths registered in San Francisco for the week ended October 9, 1920 143

Condemnation Proceedings, San Francisco Board of Health. Thursday, October 7, 1920.

Southeast corner of Thirty-seventh avenue and Lincoln Way (vacant refugee shack)—Condemned and ordered demolished in three months.

526 Fortieth avenue (vacant dwelling)—Condemned and ordered demolished in thirty days.

Insanitary Nuisances Declared Abated.

528 Third street and 221 Ritch street (temporary frame structure)—Demolished.

North side of Wilmot street, 81 feet 3 inches east of Fillmore street (stable)—Demolished.

1019 Silver avenue (dwelling)—Demolished.

27-29 Clara street (residence: two portable houses)—Demolished.

410 Seventh street (fire ruins)—Demolished.

615-23 Tennessee street (flats)—Demolished.

Police station on the south side of Twentieth street, about 70 feet east of Kentucky street (one-story frame structure occupied as a place of confinement)—Demolished.

1819 Broadway (vacant dwelling)—Demolished.

931-31b and 33 Twenty-second street (dwelling)—Demolished.

2704 Polk street (dwelling)—Demolished.

Southeast corner of Page and Octavia streets (grocery store)—Demolished.

67 McLea Court (two refugee shacks)—Demolished.

2324-28 Geary street (six refugee shacks)—Demolished.

Adjoining 3869 Eighteenth street (dwelling)—Demolished.

552 Bosworth street (dwelling and shed)—Repaired.

98 Brannan street (saloon)—Repaired.

51 Crocker street (residence)—Demolished.

1868 Market street (vacant store)—Demolished.

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended October 2, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	1	2	Diphtheria	90	103
Chickenpox	22	44	Dysentery	1	4
Encephalitis	2	0	Paratyphoid	3	1
Erysipelas	5	5	Pneumonia	21	29
German measles	2	4	Poliomyelitis	2	4
Gonorrhoea	129	119	Scarlet fever	43	56
Influenza	8	11	Smallpox	49	47
Malaria	10	13	Syphilis	77	110
Measles	28	42	Tetanus	0	2
Mumps	52	61	Trachoma	2	7
Ophthalmia neonatorum	1	0	Tuberculosis	140	110
			Typhoid fever	33	36
			Whooping cough	56	54

* * *

PUBLIC HEALTH NEWS.

No. 14—Issued by the California State Board of Health, October 6, 1920.

For the benefit of health officers, public health nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.

How the Passage of Anti-vivisection Initiative Measure No. 7 Would Affect the Work of the State Board of Health.

Should the proposed constitutional amendment prohibiting the use of animal experimentation carry in the November elections the work of the California State Board of Health would be seriously hampered.

It would prevent the manufacture of anti-rabic virus, thereby making it impossible for the State to give Pasteur treatments to persons who may have been bitten by rabid dogs. During the past few years no less than 874 citizens have received such treatments through the Bureau of Communicable Diseases of the Board.

It would abolish the Wassermann test for syphilis. Several hundred Wassermann reactions are performed in the State Hygienic Laboratory daily. Should this initiative measure pass this service to the people of the State would have to be discontinued.

It would prevent the making of Widal tests for typhoid fever. The Widal test is one of the most important factors in the control of typhoid fever, the death rate for which disease has been reduced from 32.2 per hundred thousand to less than six per hundred thousand.

It would abolish the virulence test for diphtheria, which, during the recent years has become of vital importance in the control of diphtheria.

It would eliminate the bacteriological diagnosis of dysentery, which, since the war, due to the large number of cases, of dysentery in returned soldiers, has become of tremendous importance to the public health of the State.

It would seriously hamper the work in the diagnosis of pneumonia. All of the work now being undertaken in the study of infectious respiratory diseases would be impossible.

New problems and new methods in the solution of old problems are continually arising, and the passage of Initiative Measure No. 7 would stop all progress in the investigation of any new public health problems that may arise. The passage of this measure would effectively hamper progress in public health work throughout the State, and would nullify the advances that have been made during the past ten years.

TO INVESTIGATE SANITATION OF CANNERIES.

Signor Signorini, who operates a large number of food packing establishments in Italy, has just arrived in San Francisco, where he will enter upon an investigation of the wefare conditions in California canning plants. This investigation will require two months and will take Signor Signorini into all of the fruit and vegetable growing sections of the State.

Most California packing houses maintain high standards of sanitation and guard the welfare of their employees zealously. California canneries, in fact, have become famous for

their cleanliness and for their regard for the physical welfare of their employees.

THE HEALTH CORNER

CONTROL OF DIPHTHERIA.

Diphtheria is present among children all the year round and is fatal to many of them notwithstanding the fact that it can be controlled, and might be thoroughly eradicated, if the people would give earnest attention to the rules governing its prevention and assist the health department in preventing its spread. Why parents and others who have charge of children and are supposed to have a personal interest and pride in keeping them well, will neglect the ordinary and well known measures to prevent the spread of the deadly disease germ is one of the mysteries not yet entirely solved by health officers. There is, however, a more general attempt by parnts to keep children from taking contagions than formerly, and undoubtedly the people will gradually learn that the best way to stamp out contagious diseases is to isolate the sick one and to keep the well ones away.

The severe type of diphtheria throws a wholesome fear into the heart of almost every parent, but there are cases of another type that are just as dangerous and even more difficult to control, and that is the mild case of diphtheria, especially when the diphtheria is complicated with some other condition, such as bronchitis, tonsilitis, etc. The mild diphtheritic is just as dangerous to the community as the severe and malignant type because the disease is just as easily transmitted by the mild case and those who are attacked may develop the malignant form and die while the mild case will recover.

The records show that this disease is extremely fatal to young children and especially fatal to children between one and five years of age. Children under one year seem to possess an immunity to the disease, or they do not take it because they are not brought in contact with it. Therefore, children under five should be guarded with special care against contact with diphtheritic persons or persons who have any inflammatory infection of the nose, throat, mouth and lungs. The disease continues to attack children from five to ten years old though it is not quite so fatal to those over five. After ten there is a gradually growing immunity which continues through life, although an occasional case may develop at any age.

Three factors are recognized in the spread of diphtheria—man, the germ, and the environment. It is easy to see, therefore, that the control of this disease can be thoroughly established if man will profit by the knowledge we have gained through sad experience and long years of patient investigation and experiment, and will confine the early cases so that they will not spread the germ, and will keep the surroundings of the home free from possible carriers.

Unfortunately there are still quite a number of people who do not believe in antitoxin—people who place more reliance in their own arbitrary "opinion" than they do in the approved facts that scientific investigation has established. They are the people who are frequently responsible for the death of their own children and for the spread of the disease to other children. When these people are educated up to the truth of our ability to control contagions and co-operate with the department, one of the means of spreading the disease will be removed.

In the care of those who have an attack the prompt use of antitoxin reduces the death rate to almost nothing and the attack is much shortened. Those who may be in the same house can be immunized by the same method, and those who are naturally immune can be separated by the Schick test. This test consists in giving a certain percentage of the antitoxin dose which produces a reaction at the site of injection if the person is susceptible. If he is immune there is no evidence of disturbance and such a person need not be treated with the immunizing dose of antitoxin.

Diphtheria Don'ts.

1. DON'T allow your children to put in their mouths pencils, penholders, etc., used by other children.

2. DON'T allow the patient to occupy a room with others.

3. DON'T allow food to stand in the sick room and become infected, and thus possibly convey the disease to others. Destroy all food that has been exposed in the sick room by pouring upon it a pint of chloride of lime solution.

4. DON'T allow the nurse or any one attending the patient to infect herself or any one else by getting their hands soiled by contact with the patient. The hands should always be washed after attending to the patient with chloride of lime solution or one of the other disinfectant solutions.

5. DON'T allow the person in charge of the patient to mingle with the rest of the family.

6. DON'T allow dogs, cats or other family pets in the house during the illness.

7. DON'T allow bedclothes used in the room of the patient to lie about. They should be put in a pail of water, to which a tablespoonful of chloride of lime has been added, before being removed from the sick room.

8. DON'T allow flies or other insects to carry the germs from the patient to other persons, or to food that other persons may eat. Use fly-screens, fly-papers, or kill the flies or other insects.

9. DON'T allow the nurse to neglect disinfecting all dishes, napkins or eating utensils with boiling hot water or chloride of lime solution.

10. DON'T keep a patient in the house if all these rules cannot be carried out. A hospital is much safer for the patient and the family.

11. DON'T forget it is cheaper and easier to do these things than to have a second case of diphtheria in your home.

MUNICIPAL RAILWAY GAINS.

Despite the increased cost of labor and materials, San Francisco's municipal railway practically went ahead $465,000 for the fiscal year ended June 30.

The deficit for that period was only $22,131.20, while the amount set aside in the depreciation fund was $486,551.22, leaving a balance to the good of approximately $465,000.

The roadwway of O'Farrell street between Jones street and Van Ness avenue is to be widened and repaved.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

PROGRESS REPORT, PUBLIC BUILDING CONSTRUCTION.

Month of September, 1920.

HARRISON STREET SCHOOL (Harrison street, between 10th and 11th streets)—Brickwork completed, with the exception of cleaning down. Frame of building completed. Concrete subbase for yard area 90 per cent poured. Rough carpentry work completed. Backing for blackboards now being installed. Furring and lathing completed. Scratch and brown coat of plastering 75 per cent completed. Roughing in for electrical work, heating and plumbing completed.

GRANT SCHOOL (Pacific avenue between Broderick and Baker streets)—Excavation 90 per cent completed. Forms for concrete foundations and reinforcing steel for foundations, 90 per cent completed. Concrete work of foundations 60 per cent completed. Roughing in for plumbing work 40 per cent completed. Roughing in for electrical work 15 per cent completed.

EXCELSIOR SCHOOL (Excelsior avenue between London and Paris streets)—All work in connection with this contract completed with the exception of installing some miscellaneous finished hardware and some painting work.

JEFFERSON SCHOOL (19th avenue between Irving and Judah streets)—Excavation 80 per cent completed. Reinforcing steel and concrete for foundations and stairs, 90 per cent completed. Roughing in for plumbing work 70 per cent completed. Roughing in for electrical work started.

ADAMS SCHOOL (Turk street between Van Ness avenue and Polk street)—Plans and specifications approved by Board of Education.

BERNAL SCHOOL (Cortland avenue between Andover and Moultrie)—Plans and specifications approved by Board of Education and ordinance authorizing construction adopted by the Board of Supervisors.

COLUMBUS SCHOOL (12th avenue between Kirkham and Lawton streets)—Plans and specifications completed and approved by the Board of Education.

EDISON SCHOOL (Church and 22nd streets)—Plans and specifications completed.

HANCOCK SCHOOL (Filbert street between Jones and Taylor streets)—Plans and specifications completed.

McKINLEY SCHOOL (S. W. Corner 14th and Castro streets) —Plans and specifications completed and approved by Board of Education.

SPRING VALLEY SCHOOL (Jackson street between Hyde and Larkin streets)—Plans and specifications completed.

NORTH BEACH HIGH SCHOOL (east side Van Ness, Bay to Francisco)—Plans and specifications completed.

MISSION HIGH SCHOOL (18th street between Dolores and Church streets)—Plans and specifications completed and approved by Board of Education.

JAMES LICK SCHOOL PLAYGROUND—Plans and specifications completed.

COMMODORE SLOAT SCHOOL (Junipero Serra boulevard and Ocean avenue)—Preliminary sketches approved by the Board of Education. Plans and specifications now being prepared.

PARKSIDE SCHOOL (24th and 25th avenues, Ulloa and Vicente)—Preliminary sketches completed and approved by Board of Education.

CROCKER-AMAZON SCHOOL (between Naylor and Cordova, Prague and Winding Way)—Preliminary sketches completed and approved by Board of Education.

RESIDENCE FOR CHIEF OF FIRE DEPARTMENT—Preliminary sketches completed. Awaiting approval of Board of Fire Commissioners.

The value of the taxable property in California for 1920 totals $4,555,445,447, according to a report completed by State Controller John S. Chambers. Property value in 1919 was $4,067,432,918. The report is based on data submitted by county auditors.

"A FEW KIND WORDS" ARE APPRECIATED.

It has always been the policy of the Municipal Record to observe strict impartiality in the printing of things relative to the city government and not in any manner to incite an impression that it is an organ of the administrative forces of the city. No official, board or department of the city has been "advertised" in the Record or any official's record exploited for his personal glorification. It has even refused to defend an official when accused of wrongful or neglectful acts.

But it is going to mildly break its rules temporarily, that it may republish a few kind words written as a refutation of unjust criticism which has been indulged in by press and individuals since time began. This the editor of the Record is doing upon his personal responsibility and of his own initiative. No one has asked that the following article by Editor Bryan of the Municipal Journal be republished, but it has been expressed in a spirit so fair and just that it would seem that it might properly reflect public opinion. This is what Mr. Bryan says:

"OUR BOARD OF SUPERVISORS.

"Some of the people of San Francisco were recently surprised, and it may be shocked, to read in one of our great morning dailies an unprovoked, unjustified and altogether groundless attack on the members of the Board of Supervisors of this city. Perhaps it would be better to qualify our assertion by stating that our citizens, or some of them, would have been surprised and shocked did the attack come from other than the daily morning press, and that fact will, no doubt, have a tendency to reward the effort rather with a smile than a frown.

"It is no secret that a portion of the morning press is very anti-administration and to such an extent that not only is it convinced no good can emanate from the City Hall, but that anything and everything that proceeds from that source is subversive of the best interests of the community at large, perilous to its welfare and a menace to its liberty. In other words, it is blindly and persistently biased.

"However, even that fact if counterbalanced by fairness of mind, good judgment and a desire to conduct a newspaper along the lines on which real newspapers ever have been intended to pursue—the information and enlightenment of its readers, large or small as that sometimes debatable quantity may be—does not afford occasion or excuse for an access of bile that vents itself in inaccurate statement, impeachment of motive and even honor, or malignant and vindictive aspersion no occasion should warrant or permit. Certainly not without the most irrefutable and irrefragable proofs of its accusations in hand; and even in such condition good citizenship and a proper regard for civic obligation would suggest another course than that of public mud-slinging.

"We are quite aware of the ethics of the profession and more than willing to make all reasonable allowances for choleric temperament and vivid imagery, attributes we know to exist as well in the editorial bosom as in that of common mortals, and generally to a more exaggerated degree, but intemperance should check itself on the threshold of unworthy thought.

"The Board of Supervisors of the City and County of San Francisco is, we believe, composed of as truly a representative body of business men—good, solid citizens—as can be found in any other municipal body on this continent, and we bar none. Take each individual on it, compare him with any of those who accuse him, and he will certainly lose nothing by the contrast.

"It may be and indeed is a popular pastime to criticize public officials and animadvert their actions, and it may be well that it is so, and salutary in its effects. It is, however, not right, fair or just to condemn them incontinently or impute impure and dishonest motive in the absence of the most convincing evidence. Even then such procedure suggests caution and the extension of the benefit of every doubt.

"The writer has been in constant attendance at the sessions of the Board of Supervisors of the City and County of San Francisco and at many of its committees' sittings. This in a

wholly independent, untrammeled and unbiased capacity. He has had every opportunity of observing proceedings and forming his own opinions. There have been numerous instances in which decisions and resolutions were at variance with his own judgment and in such cases he has not hesitated to criticise them and sometimes perhaps with more or less severity, but at all times with a desire to be thoroughly impartial. In no one instance has such attitude ever been disapproved or questioned by any member of the board, and on frequent occasions he has been recipient of congratulation even when his reports were not altogether complimentary. This is mentioned merely to show the real spirit that prevails among the members of the board and it is here emphasized as an ascertained fact which cannot be disproved that every cause coming before the board or its committees is accorded patient, attentive and courteous hearing with every apparent desire to secure best results. It is, of course, impossible to please and satisfy everybody; there must be in the nature of things malcontents. This is no fault of the Board of Supervisors and indicates no error of either judgment or motive. It has existed always in every land under every tribunal and will always continue to exist as long as human nature is what it is.

"Under any and all conditions, however, this city is at no disadvantage with respect to its municipal government, and, on the other hand, has many causes for congratulation. Our municipal government is one of, for and by the people. It is what the people want. It is the authorized, established and recognized representation of our citizenry, duly and lawfully constituted and its actions and edicts to be preferred to those of any quasi-political or self-constituted organization having an elemental if not tangible appearance of 'invisible government. We may not at all times agree with its policy; we may at times be incensed at some particular measure or political attitude assumed by it, but after all, it is our municipal government, its members are honored citizens of our own community, as representative as it is possible to select, comparable with any that may assume a more virtuous or egoistic assertion of fitness, and all, we believe, worthy exemplifications of what has been characterized as God's noblest work—honest men. That they may err in their judgment goes without saying; we do not claim infallibility for them; they do not claim it for themselves, but we do claim that, notwithstanding what faults they may have, they are as a whole a credit to themselves, a credit to use voters who placed them in position, and a credit to this municipality that they so well and so faithfully serve."

FIRE PROTECTION BY AIRPLANE.

One of the greatest kinds of destruction by fire is that of forest fires. In many instances these fires are caused by carelessness on the part of campers. As a means of prevention, the United States Forest Service and the State Boards of Forestry have maintained a patrol system and outlooks on high points. The new experiment in this field of fire prevention is that of airplane patrol of the forests. As early as 1909 this method of forest fire protection was suggested at a convention of forest supervisors in Texas, but was not actually tried till 1915 in Wisconsin. In the summer of 1919 two experiments were put into effect on a comprehensive scale, one in Oregon and one in California. Five airplanes were used in California, covering an area of five million acres of national forest. During the three summer months the pilots had discovered 118 fires in California, 23 of them in advance of the Forest Service. In Oregon the state forester reported that during 56 patrol days in the summer of 1919 approximately 60,060 miles were covered. In 1919 Oregon and California were the only two states that received aid from the War Department for this air patrol.

The advantages that may be gained by an airplane patrol are many. Smoke does not hinder the visibility and even a small fire may be detected. Not only can new fires be located, but also the progress of large existing fires can be watched and directed and controlled. Controlled fires can also be watched and prevented from breaking out anew. Speed in reporting a fire is necessary, and this can be done quickly from airplanes by means of wirelesa or by dropping the message to the stations in a specially prepared can. Carrier pigeons are also to be used as a means of communication. It is expected that this new system may be a great means of fire prevention in the forests.

A similar experiment is being made by San Diego, California, which is reported to have its aerial fire boat.

REPORT OF ADULT PROBATION DEPARTMENT.

For the Month of September, 1920.

Total number on probation end of September 30, 1920, 1256.	
Wages earned by probationers	$94,200.00
Money collected from probationers c/o families	7,822.12
Money collected from probationers to reimburse merchants	4,190.38
Total collections	$12,012.50
Numbers of positions and employments secured Probationtioners	11
Number of applications for probation filed, Superior Court, Dept. No. 6 (9); Dept. No. 11 (3); Dept. No. 12 (2)..	14
Number of probations granted, Superior Court, Dept. No. 6 (3); Dept. No. 11 (5); Dept. No. 12 (5)	13
Number of cases transferred to this County, Superior Court,	2
Number of applications for probation denied, Superior Court, Dept 6 (1); Dept. 11 (0); Dept. 12 (3)	4
Number of applications denied probation, Superior Court, and sentenced State Prison (2); County Jail (2)	4
Number of personal visits to homes of probationers	491
Number of probationers released from probation, Superior Court, Dept. 6 (0); Dept. 11 (5); Dept. 12 (2)	7
Number of probationers who have violated probation and sentenced, Superior Court, Dept. 6 (1); Dept. 11 (0); Dept. 12 (1)	2
Number of persons placed in custody of probation officer—Police Court, Dept. No. 1 (41); Dept. No. 2 (11); Dept. No. 3 (10); Dept. No. 4 (9)	71
Number of persons released—Police Court—men	68
Number of letters received	997
Number of letters sent out	1036
Number of reports by mail	867
Number of reports in person	1692
Number of interviews in person	769
Positions secured men released from Police Court, not on probation. These men are paid not less than $75 per month—these wages are not included in our monthly wage report	27

NOTE—Three hundred and eighty-three cases have passed through the Women's Court, Hon. T. I. Fitzpatrick, Judge Police Court, Dept. No. 1, presiding; of this number of cases, 208 were women defendants.

TWO-PLATOON SYSTEM.

The movement for the two platoon system which virtually began only two years ago has made rapid growth. "Fire Service," with Mr. A. E. Murphy, editor, as one of the strong supporters of the system, has recently reported that there are now over 350 cities that have adopted the plan. Before 1918, only twenty-five cities were working under the system, but in 1919, some two hundred American cities, all fire departments in Italy, and some cities in England had adopted the two-platoon system, according to the same authority. In the recent list ("Fire Service," June 19, 1920, pp. 4-5) are included five cities which have a three-platoon system in operation, namely Cleveland, Ohio; Dublin, Ireland; Toledo, Ohio; Hibbing Minn., and Chisholm, Minn.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.
Meets every Monday at 2 p. m., City Hall.

EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 163 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Thirty-fifth Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 165 Stevenson St.
FRED SUHR, JR., 2915 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds—Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.
Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING
M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE
Room 265, City Hall.
JOHN REID, JR., City Architect, [illegible] National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS
CHARLES W. MEEHAN, Eleventh [illegible] Bryant Sts.

BUREAU OF BUILDING INSPECTION.
J. P. HORGAN, Chief Inspector, Room 236 City Hall.

STREET REPAIRS.
PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.
MALLIE EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.
Meets Wednesdays, 8 p. m., Room 2 City Hall.

JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERKING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.
Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.

THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.
RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS
Room 155 City Hall.
Meetings held at the call of the President.

C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.

E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.

Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.

ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.
Office, Golden Gate Park Lodge.

CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & Londen Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.

REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 149 California St.
GEORGE HUGHEMER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 908 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.
Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.

MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ARBIE F. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John F. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.
ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.
MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.
PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.
Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.
Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.

GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.
Trustees meet first Tuesday of each month.

CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
K. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.
Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.
THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL J. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 462.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466.
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—FRANK J. MURPHY, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418.
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.
ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. PENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.
FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.
MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.
City Hall, third floor.

T. F. PRENDERGAST, Presiding Judge, Room 886
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Judge, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts.

Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.
City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

Pub. Library Trustees Hayes & Franklin

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, OCTOBER 21, 1920. No. 43.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Free Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday afternoon an order was made formally endorsing Charter Amendments Nos. 28, 29 and 30 and pointing out that they have to do with the progress of the city. Voters were urged to vote for these measures as a public duty.

The Mayor was authorized to issue a statement refuting the various criticisms and insinuations that had been made in reference to the school department. The Mayor promised to make an appropriate reply and outlined some of the thoughts he had in mind.

Offers to convey land for the widening of San Jose avenue were accepted as follows:

F. H. Somers, $138; Ralph and Marion Marsh, $1,162.

An ordinance was passed to print reducing the width of sidewalks on O'Farrell street between Hyde street and Van Ness avenue from 15 to 12 feet. Ordinances were passed to print ordering the improvement of Ulloa street, La Playa and Eighteenth avenue.

Ordinances were passed to print changing the grades of Majestic avenue, Summit street, Margaret avenue, Thornton avenue and Army street.

The Mayor was granted a leave of absence of fifteen days.

The entire Board and representatives of the City Engineer's and City Attorney's offices were authorized to attend the annual convention of the League of California Municipalities at Chico on November 8-11, and the suggestion was made that efforts be made to have the League meet in this city next year.

A resolution was adopted favoring the abolition of the "skip-stop" system on the street railways.

An ordinance was introduced regulating the collection of garbage, which was referred to the Special Garbage Committee.

A resolution in memoriam of the late John O'Brien was adopted.

Action on Permits

The following applications for permits were referred to committees:

Maurice Barkan and Maurice Chemnick, for garage at 528 Jackson street.

R. F. Stalder and A. N. Stevenson, for public garage at 3640 Sacramento street.

Union Oil Company of California, for automobile supply station at northwest corner of Golden Gate avenue and Webster street.

J. L. Solomon and Geo. Sparks, for public garage at 1444 Green street.

A. Cerles and T. Cerles, for garage at 1440 Broadway.

R. F. Phillips, Jr., for public garage at 23 Washington street.

W. B. Hanley, for public garage at 1639 Oak street.

Roy S. Brundige, for public garage at 4499 Geary street.

Jesuit Fathers, for oil-storage tank, 1,500 gallons capacity, Fulton street, 220 feet east of Parker avenue.

Charter Amendments

28

29

30

ARE OF VITAL INTEREST TO SAN FRANCISCO

They relate to Water, Schools and Transportation.

They are PRELIMINARY measures necessary if we are to provide for the future growth and development of this city.

They do NOT add a dollar to the city's bonded indebtedness.

They have the approval of

MAYOR ROLPH and the
BOARD OF SUPERVISORS.
S. F. CHAMBER OF COMMERCE.
S. F. BUILDING TRADES COUNCIL.
S. F. LABOR COUNCIL.
S. F. REAL ESTATE BOARD.
DOWN TOWN ASSOCIATION.
AND OTHERS.

Permits Recommended and Passed to Print

Garage—F. Zander, at 338 Baker street.

Boiler—S. Beck & Co., at 1319 Steiner street, 15 horsepower.

Transfer of Public Garage—To Albert B. Pennington, permit granted by Resolution No. 17517 (New Series), to Joseph Pasqualetti, for premises situate north side of Washington street, 68 feet 9 inches west of Jones street. To E. W. Melville, T. Arnott and J. W. Phinn, permit granted by Resolution No. 16981 (New Series), to Edward Cerutti, for premises situate southwest corner of Taylor and Chestnut streets. To G. W. Alpers, permit granted by Resolution No. 10796 (New Series), to Dunton & Huff, for premises situate south side of Filbert street, 87½ feet east of Fillmore street. To H. A. Fletcher, permit granted to James E. Fitzgerald, for premises situate west side of Jones street, 87½ feet north of Eddy street. To A. J. Rose, permit granted by Resolution No. 9532 (New Series), to O. F. Taber, for premises situate east side of Valencia street, 35 feet south of Twenty-sixth street. To S. W. Hatter and J. A. Hatter, permit granted by Resolution No. 14444 (New Series), to Howard & Connelly, for premises situate south side of Ellis street, 83½ feet west of Cohen place. To Schirner & Williams, permit granted by Resolution No. 16751 (New Series), to Joseph J. Smith and H. Smith, for premises situate at 639 Turk street.

PROPOSED ORDINANCE REGULATING GARBAGE COLLECTION.

The following is the text of an ordinance introduced in the Board of Supervisors last Monday designed to afford a means for regulating the collection of garbage:

Providing for the establishment of garbage collectiou in districts, the registration and licensing of garbage collectors, and the revocation of such licenses, and vesting in the Board of Health the supervision of garbage collection, and the power to regulate the same.

Whereas, Section 3 of Article X of the Charter provides that the Board of Health shall have the sanitary supervision of the disposition of garbage, offal and other offensive substances, and in the exercise of such authority it is essential that adequate means shall be established for the prompt collection of all garbage and refuse from places where the same originates, to the end that the public health may be safeguarded; therefore

Be it ordained by the People of the City and County of San Francisco, as follows:

Section 1. The Board of Health is hereby authorized and directed to forthwith divide the City and County into garbage collection districts, and to change the boundaries of such districts from time to time, and to establish such new districts as public interest may require.

Section 2. The Board of Health is hereby authorized and directed to maintain a register of all licensed garbage collectors, wherein shall appear the names and addresses of all such licensed collectors, provided that the number of collectors so registered shall not exceed the number of districts established as provided in Section one. Said Board shall also keep a register of "Reserve Collectors" in which shall appear the names of garbage collectors desiring to be eligible to become licensed collectors in the event of a vacancy occurring in the list of licensed collectors. Said Board shall establish such rules as may be necessary to secure the registration of proper persons as licensed collectors or persons eligible therefor.

Section 3. Within thirty days after the taking effect of this ordinance all persons now engaged in the collection of garbage within the City and County, or who may desire to engage in such collection shall appear at the office of the Board of Health, and upon complying with such rules as the said Board of Health may impose in connection therewith, shall be entitled to be registered as a licensed garbage collector, and said Board shall issue a license authorizing each of such persons to engage in the business of garbage collection. Preference in registering as afore-

said shall be given to persons engaged in garbage collection at the time of the taking effect of this ordinance, such preference to cease at the expiration of thirty days thereafter. At any time after said thirty days, should the number of licensed collectors be less than the number of garbage collection districts established as herein provided, said Board of Health shall transfer from the eligible list the name of a person appearing thereon, and shall issue a license thereto.

Section 4. The Board of Health shall assign one licensed collector to each of the garbage collection districts established, and such licensed collector shall have the exclusive right to collect all the garbage originating in such district under such rules and regulations governing the manner and time of collection as said Board of Health shall establish. Such collector shall be held responsible for the prompt and efficient collection and removal of all garbage within such district according to such rules and regulations. Said licensed collector shall be entitled to charge and receive such reasonable compensation for his services as may be fixed by contract with the person served. He may employ such assistants as he may deem necessary, but shall be responsible for their conduct.

Section 5. In the event that any district established shall not be provided with a licensed collector, either temporarily or permanently, the Board of Health shall appoint a suitable person to act as such collector, and said Board shall fix the fee to be charged for the collection of garbage from such premises served, and the collector shall be entitled to receive the amount of such fees as fixed and collect the same as compensation for his services.

Section 6. The Board of Health shall receive, hear and determine all complaints that may be made against any licensed collector, and upon proof of wilful dereliction of duty or habitual discourtesy or extortionate charges for collections, shall revoke or suspend the license theretofore issued to him, and shall remove his name from the Register of Licensed Collectors.

Section 7. It shall be unlawful for any person to engage in the collection of garbage unless he shall have first complied with all the provisions and requirements of this ordinance, and any persons violating the provisions hereof shall be guilty of a misdemeanor, and, upon conviction thereof, shall be subject to a fine of not more than $300.00, or by imprisonment for a period of not more than six months, or by both such fine and imprisonment. This section shall be in effect thirty days after the date of its approval by the Mayor. In all other respects this ordinance shall take effect immediately.

HETCH HETCHY WORK TO PROCEED.

The Supreme Court rendered an opinion last week which settled the controversy that has been pending for several months relative to the contract entered into with the Construction Company of North America for the construction of the tunnel aqueducts of the Hetch Hetchy water supply. The contract was made on what was called "cost-plus-a-fee" plan, which called for the purchase of the city's water bonds at par and the payment of a fee that was in a measure compensatory for the discount attached to the bonds.

The Supreme Court held that such a contract was valid and within the authority of the city to enter into and sustained the decision of the Superior Court.

The effect of this decision is that active work can now be undertaken and the tunnels rushed to early completion.

Already the working crews are being enlarged, extra shifts put on and the necessary supplies obtained, which will show speedy results.

The contractors have purchased the necessary bonds with which to finance the work and $2,400,000 of bonds have been signed and will be delivered and paid for immediately.

The decision relieves the suspension that has existed ever since the legal question was raised and is regarded as a decisive victory for the city.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at McCoppin Square, Taraval street, in the Parkside district. Director Sapiro has arranged the following program for the occasion.

"Star-Spangled Banner"

1. March, "Defender" ..... Crosby
2. Overture, "Jolly Robbers" ..... Suppe
3. Waltz, "Danube Waves" ..... Ivanovici
4. Selection, "Wang" ..... Morse
5. Vocal Selections, Selected (Courtesy M. Witmark) ..... Barney Hagan
6. Paraphrase, "Annie Laurie" ..... Bennet
7. Novelette, "The Birds and the Brook" ..... Stolts
8. Selection, "The Sunny South" ..... Lampe
9. Patrol, "Yankee" ..... Meacham
10. March, "From Tropic to Tropic" ..... Alexander

"America"

* * *

Auditorium Concert Sunday Evening.

At his organ recital Sunday evening in the Exposition Auditorium the following request program will be given by Edwin H. Lemare, official city organist:

Toccata and Fugue in D Minor ..... Bach
Spring Song ..... Mendelssohn
Reve Angelique ..... Rubinstein
Walther's Prize Song from "The Mastersingers of Nuremburg" ..... Wagner
Improvisation on Brief Theme
Concert Overture in C Major ..... Hollins

This program was intended for last Sunday but had to be postponed on account of an injury to Lemare's hand.

The recital begins at 8 o'clock. Short themes for the improvisation will be received from the audience.

CHILDREN'S CLINIC TO BE OPENED.

The San Francisco Tuberculosis Association will open a free Saturday-morning clinic for children on October 23rd at 1547 Jackson street. Special attention will be given to children who have been exposed to tuberculosis or who are recovering from whooping cough, measles or other debilitating diseases. Monday evening and Wednesday morning will be devoted to the free examination of adults, as usual.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended October 16, 1920:

Influenza	5	Infantile paralysis	1
Smallpox	20	Mumps	17
Diphtheria	13	Pneumonia (lobar)	9
Diphtheria "carriers"	3	Tuberculosis	20
Scarlet fever	9	Impetigo	1
Whooping cough	17	Scabies	4
Chickenpox	16	Gonococcus infection	6
Measles	4	Syphilis	15
Rubella	1		

United States Naval Training Station, Yerba Buena Island.
(Week ended October 9, 1920.)

Diphtheria	1	Measles	1
Mumps	1	Gonococcus infection	5
Malaria	4	Syphilis	1

United States Military Reservation—Presidio.
(Week ended October 9, 1920.)
No cases reported.

Vital Statistics.

Births registered in San Francisco for the week ended October 16, 1920 180
Deaths registered in San Francisco for the week ended October 16, 1920 107

Condemnation Proceedings, San Francisco Board of Health, Thursday, October 14, 1920

31 Foerster street (vacant dwelling)—Condemned and two weeks granted to demolish.

274 San Carlos avenue (vacant one-story frame structure)—Condemned and four weeks granted to demolish.

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended October 9, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	2	1	Mumps	61	43
Cerebrospinal meningitis	0	3	Paratyphoid	1	3
Chickenpox	44	38	Pneumonia	29	19
Diphtheria	103	120	Poliomyelitis	4	4
Dysentery	4	2	Scarlet fever	56	80
Erysipelas	5	6	Smallpox	47	69
German measles	4	2	Syphilis	110	71
Gonorrhoea	119	129	Tetanus	2	0
Influenza	11	21	Trachoma	7	9
Leprosy	0	1	Tuberculosis	110	96
Malaria	13	10	Typhoid fever	36	33
Measles	42	36	Whooping cough	54	35

PUBLIC HEALTH NEWS

Typhoid Fever a Quarantinable Disease

Typhoid fever was made a quarantinable disease by the State Board of Health at its regular meeting, held in Sacramento, October 2, 1920. The following are the amendments to the Board's rules and regulations for the control of typhoid fever; health officers should put these amendments into effect immediately:

Resolved, That the regulations for the prevention and control of typhoid fever be amended as follows:

A new rule, No. 4a, is to be added: If the local health authority, upon making the investigation prescribed in Rule 4, is satisfied that the case is one of typhoid fever, he shall establish a quarantine by fixing a placard in a conspicuous place at the principal entrance to the premises. Until removal of the placard is authorized by the local health authority, no persons shall enter or leave the premises or remove any article therefrom without the permission of the local health authority.

Note: The local health authority may in his discretion allow members of the family or institution who are not ill, to go and come at will, but he should see to it that no employee of the person ill, or of the family of the patient, or of the institution caring for the patient, shall have any part in the preparation or serving of food of persons not ill with typhoid, if any of his duties bring him in contact with the patient, or the dejecta, or soiled clothing, or utensils of the patient.

Rule 5 is amended to read as follows:

Termination of Case and Release from Quarantine.

When a case of typhoid fever has recovered and the temperature returns to normal, the physician shall notify the local health authority that the case is ready for release. The local health authority, or his representative, shall thereupon make an investigation and if he finds the case has made a complete clinical recovery as reported, he shall remove all restrictions except the submission of specimens for laboratory examination. The local health authority shall require the submission of specimens of feces from the patient to the State Hygienic Laboratory or to any other laboratory that may be approved for this work by the State Board of Health. Until two successive negative results have been secured from such specimens taken at intervals of not less than one week and not longer than one month, the health authority shall keep informed as to the whereabouts of the patient, taking such measures as may be necessary to protect the public health.

Rule 7 is amended to read as follows: Any person who has been free from symptoms of typhoid fever for a month or longer and whose discharges contain typhoid bacilli, will be considered a carrier. Any known or suspected typhoid carrier shall be reported to the local health authority who shall investigate and report the findings to the State Board of Health. *Carriers of typhoid bacilli shall be subject to a modified quarantine by the State Board of Health and the provisions of this quarantine shall be deemed to be fulfilled so long as the carrier observe the instructions here given, to refrain from engaging in any occupation having to do with the preparation or serving of food for others and from preparing or serving food for any persons excepting the members of his or her immediate family; he must keep the local health authority informed at all times of any change of address; and submit specimens for examination by the State Hygienic Laboratory or any laboratory approved by the State Board of Health, at such times as may be required by the local health authority or the State Board of Health.*

In the event of any known or suspected carrier leaving the jurisdiction of a local health authority, the State Board of Health shall be notified by the local health authority of the name of the carrier and his destination. *Violation of any of the provisions of this regulation shall be deemed the breaking of quarantine and as such punishable under Section 377a of the Penal Code.*

Health Officers' Conference.

The annual conference of State, County and Municipal Health Officers will be held in Chico, November 8th to 11th, in conjunction with the annual convention of the League of California Municipalities. The program for the conference will be ready about the middle of the month. The papers to be presented at the conference this year will most of them be of about ten minutes' duration, in order that all health officers present may have an opportunity to take part in the discussions. A number of entertainment features will be provided, and all public health nurses and public health officers are urged to attend. The various counties and cities of the State customarily provide the traveling expenses for their representatives at this conference. It is hoped that a large number of public health nurses as well as health officers will be able to attend.

David Starr Jordan Condemns Anti-Vivisection Measure.

Dr. David Starr Jordan says that "The attempts to check the advance of preventive and curative medicine, of which 'Initiative Measure No. 7' is a sample, arise from bigoted ignorance, like that which used to endanger the lives of men studying anatomy and physiology. All efforts to muzzle science or to check the beneficent action of public health work should be resisted."

Dr. Jordan states further, "In developing remedies which have already added ten years to the life of the average person, investigators must be free to experiment with certain of the lower animals. With the use of anesthetics they seldom produce pain and no sane man cuts up live animals just for fun."

* * *

Animal Experimentation and Child-Birth.

Dr. Alfred Baker Spalding, professor of obstetrics and gynecology of Stanford University Medical Schools, says:

"Without the use of animals, particularly guinea pigs, it would be impossible to make a correct diagnosis of tuberculosis of the kidney in women, a diagnosis that is most important and exceedingly difficult to make without the use of animal inoculation.

"The problems of the various toxaemias of pregnancy is little understood at the present time and requires a great deal of animal experimentation in order to arrive at a better idea as to the cause of eclampsia, which condition causes women to have convulsions and frequently leads to their death.

* * *

Club Woman Against Measure.

Mrs. Cora M. Woodridge, State chairman of the Department of Civics of the California Federation of Women's Clubs, says:

"I am opposed to the anti-vivisectionist initative because competent authority tells us, if adopted, 'all the experimental research in general biology, in agriculture, and in general and veterinary medicine would have to be discontinued.' Further, we are told, 'the control of epidemic diseases, the management of surgical operations and of childbirth, and the certification of milk and water supplies would be impossible without the knowledge gained by such studies.'

"We can't help feeling a pang of regret for the animals who must be sacrificed in the laboratory, even though we know they meet a painless death in a good cause, just as we feel sorrow for the thousands of chickens and lambs and calves that are killed for our daily food; but our real, reason-controlled sympathy ought to be for the men and women and children who must suffer and die if the people of California are so foolish as to throw away the untold benefits that sanitary and medical science have given them."

ST. LOUIS PROHIBITS STREET "DRIVES" FOR FUNDS.

The Police Department of the city of St. Louis has prohibited the solicitation of funds for any ostensible charity upon the streets of the city, and especially the placing of young girls in public places to sell tags, buttons, etc. This is not permitted for any purpose whatever. Solicitors for funds for charitable purposes are permitted to enter buildings, but users of the streets are free from the annoyances caused by this practice.

GIRLS' WEEK IS NOW COMING

Dramatics, gymnastics and folk dancing will form a part of the program for Girls' Week, which will be held shortly. Various phases of each will be depicted and the wonderful strides of the high and grammar school girls will be shown for the benefit of their families and friends.

A Girls' Day Committee, appointed by Mayor James Rolph, Jr., is working out the details of the week's program.

REPORT OF DEPARTMENT OF ELECTRICITY

The following is a report of operations in the Department of Electricity for the month of September, 1920:

Fees received for inspection of wiring	$2205.62
Fees received for electric sign permits	37.50
Fees received for fire tapper service	2.00
	$2245.12
Housemovers' deposits	$ 75.00

In the Inspection Bureau, 1022 applications were received; 2263 inspections made; 1040 applications approved; 407 found defective, and 123 non-recorded installations reported. Premises found locked, 120; premises disconnected, 1. Total number of reports left on file October 1, 1920, 2793.

Signals handled by the Central Fire Alarm Office were:

First alarms of fire	155
Second alarms of fire	5
Third alarms of fire	3
Fourth alarms of fire	1
Fifth alarms of fire	0
Sixth alarms of fire	1
Still alarms of fire	173
	338

On outside construction, the 882 fire alarm boxes in service were inspected and turned in for test. There were repaired in the shop 4 fire alarm boxes, and, on account of repairs made to fire alarm box wires, 6 boxes were out of service temporarily. There were 24 pieces of line trouble removed and 117 miscellaneous complaints attended to. There were installed 2 outside local bells; transferred, 3; removed, 5.

In the machine shop there were manufactured 4 underground terminal boxes, 2 20-W. terminal strips, 4 14-W. terminal strips, 4 18-W. terminal strips, and 2 trolley extension lights. There were repaired 2 5-inch single stroke bells, 4 fire alarm boxes, 1 motor generator, 5 police panels, 1 double-pen register, 8 engine-house registers, 1 double-line relay, 5 pony relays, 5 Hart control switches, 1 fire alarm board sounder, 1 telegraph set, and 2 gasoline furnaces. There were painted 79 fire alarm boxes and 20 police boxes. Repairs were also made to the department's automobiles.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

WHAT HARBOR DEVELOPMENT HAS DONE FOR SEATTLE

[Editor's Note.—The following article was written by Harold Crary of the Seattle Chamber of Commerce, expressly for the Baltimore Municipal Journal, and was printed in that publication. Ostensibly it was published for the purpose of impressing the people of that city with the importance of promoting the development of the port of Baltimore by showing what had been done by Seattle to meet modern demands. For the similar purpose of acquainting the people of this city with what its principal trade rival on this coast has done to foster commerce, a request has been made for its republication in the Record. It may be said in this connection that both the harbors of Seattle and Baltimore are under local control.]

Seattle in 1910 was placed in exactly the same position that Baltimore now faces in regard to harbor development, and recently the Baltimore "Municipal Journal" published a story showing how Seattle decided to go into port improvement in a big way municipally and how successful municipal activities in harbor development had been.

Seattle, although the youngest big city on the Pacific Coast, startled the world in 1918 because it had jumped from 21st place to second place in the commerce of the United States in a ten-year period. Now, due to the return of pre-war conditions and the flowing of commerce through the Panama Canal, Seattle is not only the second port of the United States but is the leading port on the Pacific—but its harbor development enabled it to meet this war-time situation without a degree of harbor congestion.

Competition on the west coast is keen, and Seattle citizens decided they would not only keep abreast of the shipping requirements but go ahead with them, and today Seattle with its 68 piers, can berth 110 vessels, each 400 feet long, simultaneously, and can load 65,000 tons of merchandise in 24 hours.

Due to the fact that the municipality provided facilities, Seattle is America's leading port of importation for vegetable oils, crude rubber and raw silk, and so excellent were the facilities provided, in addition to the natural harbor advantages, that recently port authorities stated that port costs of a 6000-ton ship in port ten days discharging and loading cargo were: Seattle $150; Vancouver, B. C., $180; San Pedro, $525; Portland, $210; San Diego, $597; San Francisco, $1,472.50.

The Port of Seattle now has public improvements valued at $16,000,000, and every request of the Port Commission for funds has been met. At the present time the Port Commissioners have been authorized to sell $1,000,000 worth of bonds in excess of what have already been marketed, and the Commission announces that it is able to carry on its development work without the sale of the additional million.

Seattle people appreciate the fact that of the twenty-five leading cities in the world twenty-two of them are located on great harbors, those strategic points which form the connecting link between rail and water transportation.

Cold Storage Terminal Plants

To take care of the fish business at Puget Sound and Alaska, the port constructed a huge terminal and a large fish storage plant. During the last three years it has frozen in this plant an average of from three to five million pounds yearly, and in the cold storage warehouse it stores approximately 3,000,000 pounds of these fish from September to January, when it is moved out for distribution. The port also built a large warehouse to hold canned salmon, for the Port of Seattle handles and stores between three and four million cases of canned salmon each year.

To take care of the fruit and grain from Eastern Washington and Oregon, the port built a cold storage plant with a capacity of 20,000 tons and constructed a bulk grain elevator with a capacity of 1,000,000 bushels of wheat which can load bulk grain from elevator into ship's hold at the rate of 24,000 bushels per hour. The Commission built huge terminals to handle the soya bean and other oils brought from the Orient, and on one of the terminals more than 5,000,000 gallons in vegetable oils in ten-gallon cases have been stored at one time.

Municipal Terminals a Success.

The Commission built the two largest cargo piers in the world, Piers A and B, Smith Cove Terminal, which gave a depth of water at extreme low tide of 35 feet, and these two piers can accommodate twenty 8800-ton ships at one time.

The question which arises at once is: Has this venture of public corporation specializing in harbor terminals and development been a success? The answer to that question is—Yes.

In 1911, when the Port of Seattle was organized, the Washington customs district of which Seattle is the principal port, was the twenty-first port for imports and exports of the United States. In 1918 the Washington customs was second of the ports of entry of the United States in the value of its exports and imports. Between 1911 and 1919 the value of this commerce increased over 1,000 per cent. It will interest you to know that the Seattle public terminals have handled on an average, during the past three years, 65 per cent of this great foreign commerce.

But you ask: Have these public terminals paid for themselves? From 1912 to 1915 was a period of construction. The port did little business before 1915. In 1915 and 1916, which were years of promotion, the terminals were operated at a loss. In 1917 they broke even. In 1918 the public terminals, after paying all fixed charges—that is, interest on bonds, also all maintenance and operation charges, and a depreciation of about five per cent—made for the Port District $642,000 net. In 1919, after paying all interest, maintenance, operation charges and depreciation, the terminals made $340,000 net. During the last two years they had had an annual pay roll in excess of $1,000,000, and have handled yearly over a million tons of freight on these terminals.

More Efficient Than Private or Railroad Terminals

A further question arises: Have these public terminals been as efficient as the railroad piers and private docks?

In 1919, at the request of the United States Railroad Administration, the traffic department of the port furnished, together with the private and railroad docks, figures showing the cost of handling freight to and from shipside and in loading and unloading cars. They had no knowledge of what figures the railroad piers and private dock operators would furnish. The result of the figures so furnished and tabulated was as follows: The average cost per ton on the private docks was $1.07. The average cost per ton on the railroad docks was 90 cents. The average cost per ton on the Port of Seattle docks was seventy-one cents. These figures included the whole operation of unloading a car, trucking the freight from the point of rest on the dock to ship's sling.

Two Elements of Superiority

The lower cost of the Port of Seattle terminals was due primarily to two features: First, to the fact that the Port of Seattle piers are larger than the private docks and railroad piers; second, to the installation on the Port of Seattle docks of a large amount of mechanical handling equipment.

1—Size

As to the first point, the size of the Port of Seattle docks, the smallest of the port terminals are larger than the largest piers located in the older ports, such as New York, Baltimore, San Francisco and Philadelphia; and the

most significant feature of the Port of Seattle terminals lies in the fact that Smith's Cove Pier B is the largest ocean terminal of pier construction in the world. Smith's Cove Pier A, which adjoins Pier B and which has been opened for traffic for several years, was until the opening of Pier B, the largest commercial dock in the United States. Smith's Cove Pier B is 2580 feet long and 367 feet wide, and has located on the pier over four miles of railroad tracks and several hundred thousand dollars worth of mechanical handling equipment. Pier A, Smith Cove Terminal, has handled during the last two years and a half on an average 90,000 tons of freight to and from the Orient per month.

2—Mechanical Handling Equipment

As to the second factor, the installation of mechanical handling equipment, the Port Commission has installed on the Port of Seattle terminals such mechanical equipment to the value of $800,000.

An illustration of the value of such equipment is the sheer leg derrick located at Smith's Cove, Pier A. This derrick has a lift capacity of 125 tons. There is no mechanical lift of such capacity located on any commercial pier in the United States. Recently five boilers weighing 55 tons each were loaded from freight cars into the hold of a ship going to Japan. It took one hour and twenty minutes to load these boilers into the ship's hold, or exactly thirteen minutes each.

Time in Port Greatly Reduced

The importance of large piers with several miles of railroad trackage for storing cars and equipped with mechanical handling devices cannot be overestimated. It costs an ocean liner of 8,000 tons capacity about $3000 a day every day it lies in port. A pier such as Smith's Cove Pier A, with its ample trackage, great space for assembling cargoes and its varied mechanical equipment, can reduce this time of a vessel in port two or three days over the time it takes at the old, small, narrow type of piers with no mechanical equipment and with a few hundred feet of railroad tracks on each side of a transit shed.

The importance of equipping a harbor with a fine system of ocean terminals properly equipped and adequately supported by terminal warehouses, elevators and cold-storage plants, is realized when one considers certain outstanding facts respecting the development of the world's trade during the last five years.

Between 1914 and 1919 the value of exports and imports of the whole United States increased 234 per cent. That is, in five years' time, the commerce which we had been building up for a hundred years more than doubled; but more significant still is the fact that during that same period the commerce of the Pacific Coast ports increased 400 per cent, and still more significant and important is the marvelous fact that during that five-year period the commerce of Puget Sound increased 536 per cent.

STATE'S INSTITUTIONS REPORT INCREASED INMATES

Increases in the number of inmates of the various State institutions are shown on the September report of the State Board of Charities and Corrections in all but one instance.

A decrease of eight is noted in the State prisons. Industrial Home for Adult Blind had an increase of four over the August report; State reform schools an increase of 62; State hospitals an increase of 336 and Sonoma State Home for the Feebleminded an increase of 111.

A "talk on art," by Vera J. Limbeau, will be given in the main art gallery of the Memorial Museum, Golden Gate Park, Saturday, at 3 o'clock. J. K. Feodoroff's "Napoleon's Last Day," Titian and Vecellio's "Bacchus and Ariadne," also works by Julien Lanet, N. N. Bounin and G. M. Schlugliet are among the large canvases to be discussed. The lecture is without charge.

STATE TO BEAUTIFY HIGHWAYS.

Beautification of the State highways by such means as tree planting on the right of way is to be undertaken by the California Highway Commission, with the co-operation of the State Forestry Board and University of California. Trees will be produced by the Board on a thirty-acre tract near Davis, the Commission buying the land. These decisions were made last week at a conference of representatives of the three bodies in the Flood Building. State Highway Engineer A. B. Fletcher, State Forester G. M. Homans and Professor J. W. Gregg of the department of landscape gardening at the University were delegated to make a survey of the highway system to insure scientific beautification, and will report to another conference of the three bodies after completing the survey.

Professor Gregg represented the University at the conference. The Commission members present were Chairman N. D. Darlington of Los Angeles, Charles A. Whitmore of Visalia and George C. Mansfield of Oroville, with Engineer Fletcher. Representing the Forestry Board were Chairman Solon Williams of Yreka, Ed Fletcher of San Diego and Dr. George Pardee of Oakland, with State Forester Homans.

Announcing the result of the conference, Whitmore said that the Commission will carry the survey expenses and will buy the thirty-acre tract, on which the Board has an option. The expense of developing the nursery will be shouldered by the Board. Whitmore would not discuss projected costs, but said no time will be lost in obtaining the land and proceeding with the nursery.

"Beautification of the whole 4000 miles of highway is beyond financial practicability," Whitmore added, "but we will take those sections that lend themselves most readily to the purpose, including many where improvement societies have started tree-planting. California stands first in the Union in highways and is to be first in highway beautification."

The urban population of this country is approximately 54,796,100, and the rural population 50,972,000. In 1910 the rural population outstripped that of the cities by almost 7,000,000 people, there being 49,348,883 in the country and 42,623,383 in the cities.

The recent rains have so augmented the water supply that electricity is now produced in sufficient quantity to meet all demands. The "skip-stop" system on street railways has now been abrogated.

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REQUIRED BY THE ACT OF CONGRESS OF AUGUST 24, 1912, OF MUNICIPAL RECORD

Published weekly at San Francisco, for October 1, 1920.

State of California, County of San Francisco.—ss.

Before me, a Deputy County Clerk in and for the State and county aforesaid, personally appeared H. A. Mason, who, having been duly sworn according to law, deposes and says that he is the editor of the Municipal Record, and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper, the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in section 443, Postal Laws and Regulations, printed on the reverse of this form, to-wit:

1. That the names and addresses of the publisher, editor, managing editor, and business managers are:
Publisher—City and County of San Francisco, San Francisco.
Editor—H. A. Mason, San Francisco.
Managing Editor—None.
Business Manager—None.

2. That the owners are: (Give names and addresses of individual owners, or, if a corporation, give its name and the names and addresses of stockholders owning or holding 1 per cent or more of the total amount of stock.)
City and County of San Francisco.

3. That the known bondholders, mortgagees and other security holders owning or holding 1 per cent or more of total amount of bonds, mortgages, or other securities are: (If there are none, so state.)
None.

H. A. MASON.

Sworn to and subscribed before me, this 6th day of October, 1920.
(Seal) J. F. DUNWORTH,
Deputy County Clerk and Ex-Officio
Deputy Clerk of the Superior Court.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LALANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 385 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARLOS EAST, Supt. Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 88 Post St.
ANDREW F. MAHONEY, 1 Drumm St.
CHARLES P. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. GEOFFEY, Chief Clerk and Statistician, 749 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES M. SUCCA, Secretary.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.

Meet alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
P. H. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HARRY B. MILLS, 149 California St.
ROGER GALLAGHER, 248 Kearny St.
REV. F. G. SANBORN, 1020 Dolores St.
DR. SIGMUND STERN, 1008 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATTHEW I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK L. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
L. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—C. J. MURASKY, Judge, Room 404.
Dept. 5—LEO F. CRANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. P. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. F. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. MATTEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 430

Hayes & Franklin Trustees Fund Library

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, OCTOBER 28, 1920. No. 44.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors held last Monday afternoon, an order was made formally endorsing Charter Amendments 23 and 48, providing for increase of salaries for members of the Police and Fire departments; Charter Amendment 36, relating to the retention of the services of experienced and trained workers who have passed civil service examinations, and State Amendment No. 9, relating to good roads.

The following applications for permits were referred to the Fire Committee:

From San Bruno Nursery, for boiler, 45 horsepower, at 1400 Silver avenue.

From G. E. Bernard, for transfer to him of garage permit granted to Marius Bosc, south side Clay street, 191 feet east of Van Ness avenue.

From J. H. Leighton for laundry at 1925 Bryant street.

From George J. Kirne for garage at 547 Folson street.

From Gustav A. Waterland, application for transfer to him of permit granted to F. E. Pearson for public garage on north side of Clay street, 167½ feet east of Kearny street.

From Alphonse Buchman, for transfer to him of garage permit formerly granted to Charles Eichbaum at 150 Valencia street.

From Fry & Daverkosen, petition for public garage at 1423-1427 Ellis street.

From Lavell & Faltings, petition for transfer to them of permit granted to W. A. Dolan for a public garage at Marshall Square and City Hall avenue.

From Anderson & Seguitto, application for transfer to them of permit granted to H. A. Schroder for public garage on north side of Green street, 81 feet east of Octavia street.

Permits Recommended—Passed to Print.

Public Garage—R. F. Phillips, Jr., at 23 Washington street; W. B. Hanley, at 1639 Oak street; Maurice Barkan and Maurice Cheminick, at 528 Jackson street; Thomas McDougall, on south side Market street, 125 feet east of Ninth street, also to store 600 gallons of gasoline; Roy S. Brundige and Horace H. Hayes, at 4499 Geary street; A. Cerles and T. Cerles, at 1440 Broadway; J. L. Solomans and George Sparks, at 1444 Green street; R. F. Stalder and A. M. Stevenson, at 3640 Sacramento street.

Transfer of Public Garage—To David Caro, permit granted by Resolution No. 14475 (New Series), to Milton and Maurice Righetti, for premises situate at northeast corner of California and Locust streets; to H. G. Espel, permit granted by Resolution 14233 (New Series), to Thomas Lundy, for premises situate north side of Frederick street, 134 feet 6 inches west of Stanyan street; to S. Casper and L. Z. Anderson, permit granted by Resolution No. 15718 (New Series), to J. B. Ritter, for premises situate at 819-835 Ellis street; to William Saunders, permit granted by Resolution No. 14206 (New Series), to F. A. Brinkman and C. V. McFall, for premises situate 249 Hyde street; to G. W. Kelly, permit granted by Resolution No. 13235 (New

Charter Amendments

28

29

30

ARE OF VITAL INTEREST TO SAN FRANCISCO

They relate to Water, Schools and Transportation.

They are PRELIMINARY measures necessary if we are to provide for the future growth and development of this city.

They do NOT add a dollar to the city's bonded indebtedness.

They have the approval of

MAYOR ROLPH and the
BOARD OF SUPERVISORS.
S. F. CHAMBER OF COMMERCE.
S. F. BUILDING TRADES COUNCIL.
S. F. LABOR COUNCIL.
S. F. REAL ESTATE BOARD.
DOWN TOWN ASSOCIATION.
AND OTHERS.

Series), to Charles H. Blake, for premises situate 1461 Pine street; to E. D. Evans, permit granted by Resolution No. 14343 (New Series), to E. H. Paul, for premises situate 1213 Fell street; to Clement Chappaz, permit granted by Resolution No. 16873 (New Series), to Daniel and Thomas O'Day, for premises situate east side of Belcher street, 100 feet north of Fourteenth street; to Roy G. Jewell, permit granted by Resolution No. 12038 (New Series), to Alfred Hampton, for premises situate south side Frederick street, 25 feet west of Downey street.

Oil Storage Tank—Jesuit Fathers, on north side Fulton street, 220 feet east of Parker avenue; 1500 gallons capacity.

Stable—Max Gelber, for 4 horses, in rear of 466 Sanchez street; Angelo Ferrante, for 11 horses at 168 Sanchez street; F. Skubie, for 1 horse at 107 Nueva avenue; Paul Risetto, for 2 goats and 1 horse at 20 Ruth street.

Permits Granted—Finally Passed.

Hand Laundry—Marie E. Armstrong, at 343 Van Ness avenue.

Cleaning and Dycing Works—California Cleaning and Dyeing Works (Max Goldman, president), at northwest corner of Eighth and Clementina streets; also to store not to exceed 1200 gallons of gasoline.

Public Garage—Gus Janson, at 2080 Market street, also to store 300 gallons of gasoline; F. Zander, at 338 Baker street.

Oil Storage Tank—California Pacific Realty Building, at southeast corner of Montgomery and Bush streets, 2000 gallons capacity; George Pope, at 2728 Pacific avenue, 800 gallons capacity.

Boiler—California Dyeing and Cleaning Works, at Eighth and Clementina streets, 50 horsepower; West Coast Rubber Corporation, at 33 Dolores street, 25 horsepower; S. Beck & Co., at 1319 Steiner street.

Blasting—J. P. Hollsnd, at northeast corner of Market and Taylor streets.

Transfer of Public Garage—To Albert B. Pennington, permit granted by Resolution No. 17517 (New Series), to Joseph Pasqualetti, for premises situate north side of Washington street, 68 feet 9 inches west of Jones street; to E. W. Melville, T. Arnott and J. W. Phinn, permit granted by Resolution No. 16981 (New Series), to Edward Cerutti, for premises si uate southwest corner of Taylor and Chestnut streets; to G. W. Alpers, permit granted by Resolution No. 10796 (New Series), to Dunton & Huff, for premises situate south side of Filbert street, 87½ feet east of Fillmore street; to H. A. Fletcher, permit granted to James E. Fitzgerald, for premises situate west side of Jones street, 87½ feet north of Eddy street; to A. J. Rose, permit granted by Resolution No. 9532 (New Series), to O. F. Taber, for premises situate east side of Valencia street, 35 feet south of Twenty-sixth street; to S. W. Hatter and J. A. Hatter, permit granted by Resolution No. 14444 (New Series), to Howard & Connelly, for premises situate south side of Ellis street, 83½ feet west of Cohen place; to Schirner & Williams, permit granted by Resolution No. 16751 (New Series), to Joseph J. Smith and H. Smith for premises situate at 639 Turk street; to A. U. Beronio and Joseph Wyse, permit granted by Resolution No. 17447 (New Series), to F. P. Raymond and A. Gunnerson for premises situate at 630 Franklin street.

A new section to be known as 10A was added to Ordinance No. 745 (New Series), to read as follows:

Section 10A. Construction of buildings used as dyeing and cleaning establishments, as defined in Ordinance No. 745—All buildings hereafter erected and all buildings hereafter altered or changed so as to be occupied as a dyeing and cleaning establishment shall be of class A, B or C construction.

The following sidewalk widths were fixed by ordinance:

On Clay street between Battery street and the Embarcadero shall be as shown on a certain map entitled "Map of Clay street between Battery street and the Embarcadero," showing the location of street and curb lines and the width of sidewalks.

On Mint street, the northwesterly side of, between Fifth

street and a point 260 feet southwesterly from Fifth street, at ten feet.

On Mint street, the southeasterly side of, between Fifth street and a point 215 feet southwesterly from Fifth street, at eleven feet six inches.

On Mint street, the northeasterly side of, between Mission street and a point 215 feet northwesterly from Mission street, at fifteen feet.

On Mint street, the southwesterly side of, between Mission street and a point 275 feet northwesterl yfrom Mission street, at fifteen feet.

On O'Farrell street between Hyde street and Van Ness avenue, at twelve feet.

The following street work was ordered:

The improvement of Ulloa street from the easterly line of Twenty-seventh avenue to the westerly line of Twenty-ninth avenue, including the crossings of Twenty-seventh, Twenty-eighth and Twenty-ninth avenues.

The improvement of La Playa from Lincoln way to the southerly line of Irving street, including the crossing of La Playa and Irving street, and Irving street from La Playa to the Great Highway.

The improvement of Eighteenth avenue from Balboa to Cabrillo streets.

Providing for conditional acceptance of the roadway of Apollo street between Williams and Thornton avenue, 41st avenue between Balboa and Cabrillo street, Garcia avenue between Vasquez avenue and Hernandez avenue, including the intersections of Garcia avenue and Edgehill way, and Garcia avenue and Idora avenue. Gutenberg street, between Mission and Morse streets, Gutenberg street between Hanover street and Brunswick street, Kensington way between Claremont circle and Ulloa street, including the intersections of Kensington way and Merced avenue and Kensington way and Vasquez avenue; Kensington way between Ulloa street and Portola drive, Lower Terrace between 17th street and Deming street, Murray street between Richland avenue and Holly Park circle, Missouri street between Mariposa street and Seventeenth street, Neptune street between Williams avenue and Thornton avenue, Olmstead street between San Bruno avenue and Girard street, 38th avenue between Anza and Balboa strets, Ulloa street between Granville way and Kensington way, Vasquez avenue between Kensington way and Garcia avenue, and the crossing of Vasquez avenue and Garcia avenue, and the crossing of Vasquez avenue and Garcia avenue and Hernandez avenue; Winfield street between Virginia avenue and Esmeralda avenue, crossing of Gutenberg and Morse streets, crossing of Virginia avenue and Winfield street.

The width of sidewalks on Danvers street, between Caselli avenue and its southerly termination were abolished.

Ordinances were finally passed changing and re-establishing official grades on Majestic avenue between Lakeview avenue and the southwesterly line of Summit street; and on Summit street between Minerva street and Majestic avenue; on Army street between Third street and the easterly line of De Haro street; on Tennessee, Minnesota, Indiana and Iowa streets between Twenty-sixth and Marin streets; on Pennsylvania avenue between Army street and a line parallel with and 305 feet northerly therefrom; and on Mississippi, Texas, Missouri, Connecticut, Arkansas, Wisconsin and Carolina streets between Twenty-fifth and Army streets; on Nevada street between Cortland and Tompkins avenues; on Margaret avenue between Summit street and Lakeview avenue, and on Summit street between Montana and Minerva streets; on Thornton avenue between the westerly line of Latona street produced and the easterly line of Neptune street produced; on Pomona and Flora streets between Bay View street and Thornton avenue, on Lucy street between Thornton and Williams avenues, and on Ceres street between Thornton avenue and a line parallel with and 50 feet southerly therefrom.

SUPERVISORS EXPLAIN TAX AMENDMENTS.

The Board of Supervisors at a special meeting on Wednesday adopted the following resolution:

Whereas, there will appear on the ballot, November 2, 1920, Charter Amendment No. 21, which is an enabling act empowering the Board of Supervisors to levy a tax for the use of sub-sidewalk areas; and another Amendment, No. 45, providing for a maximum tax of one-tenth of one per cent upon gross sales in the City and County of San Francisco, both of which were designed for the purpose of equalizing the tax burden, and providing necessary revenues for the maintenance of the government, and

Whereas, it appears to the Civic League of Improvement Clubs, the Down Town Association, the Retail Dry Goods Association, the Clothing and Furnishings Goods Association, Building Owners and Managers Association, Wholesale Grocers Association, San Francisco Real Estate Board, Furniture Dealers Association, Stationers Association, Plano Dealers Association, San Francisco Restaurant Association, Shoe Dealers Association, Hotel Association of Northern California, Jewelers Association, Retail Hardware Association, Manufacturers and Wholesalers Association, Mission Street Merchants Association and other commercial organizations, tenants and owners of buildings, that these amendments are in conflict with each other and, if both carry, might lead to double taxation, and

Whereas, the foregoing associations and others, after careful investigation and conference with members of the Finance Committee of the Board of Supervisors, the Executive Committee of the Civic League of Improvements Clubs, the experts of various associations, believe that Amendment No. 45 would provide necessary money needed for the maintenance of the City government, and that Amendment No. 21 would be an unjust and inequitable measure; therefore

Resolved, that we, the representatives of the several organizations named, together with the chairman of the Finance Committee, Hon. Ralph McLeran, urge the voters to give preference to Amendment 45 and, in giving such preference, it will be unnecessary to vote for No. 21.

A municipal abattoir for which bonds of $175,000 were authorized is to be built in Dallas, Texas.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended October 23, 1920:

Smallpox	4	Typhoid fever	3
Diphtheria	12	Pneumonia (lobar)	3
Diphtheria "carriers"	6	Tuberculosis	25
Scarlet fever	9	Erysipelas	3
Whooping cough	5	Impetigo	1
Chickenpox	12	Scabies	2
Measles	2	Gonococcus infection	35
Cerebrospinal meningitis	1	Syphilis	2
Mumps	2		

United States Naval Training Station, Yerba Buena Island.
(Week ended October 16, 1920.)

Mumps	5	Gonococcus infection	1
Malaria	4	Syphilis	1
Measles	1	Chancroid	1

United States Military Reservation—Presidio.
(Week ended October 16, 1920.)
Mumps..... 1

Vital Statistics.

Births registered in San Francisco for the week ended October 23, 1920 188
Deaths registered in San Francisco for the week ended October 23, 1920 117

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended October 16, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	3	4	Paratyphoid	0	1
Chickenpox	38	65	Pneumonia	19	30
Diphtheria	120	120	Poliomyelitis	4	3
Dysentery	2	2	Scarlet fever	80	69
Erysipelas	6	4	Smallpox	69	85
German measles	2	5	Syphilis	71	86
Gonorrhoea	129	77	Tetanus	0	1
Influenza	21	19	Trachoma	9	4
Leprosy	1	0	Tuberculosis	96	99
Malaria	10	39	Typhoid fever	32	23
Measles	36	65	Whooping cough	35	47
Mumps	42	23	Encephalitis	0	1

THE HEALTH CORNER

Tea, Coffee and Cocoa.
(From "Hygiene and Sanitation"—Egbert.)

As beverages, tea, coffee and cocoa supply fluid for the system and that stimulation of the assimilative functions that causes a sense of comfort after their use, cocoa and chocolate having also the advantage of supplying some food. But these beverages may all be abused in their use as readily as may beef tea or alcohol, and "tea-drunkards" and "coffee-drunkards" are not uncommon in hospitals and in private life. The teacup is not always the one that "cheers but does not inebriate." Women, especially, who drink much tea are apt to be nervous and dyspeptic, to have the "tea-drinker's heart," and to suffer from headaches and neuralgias. They depend upon tea to take the place of nutriment, and soon use up what little store of force they may have had, since they fail to replenish it with fuel-food. Men are more addicted to the use and abuse of coffee, and often manifest symptoms directly traceable to such intemperance. While caffeine increases heart action, and may be used to advantage in cases of cardiac debility, for the same reason it should be taken with caution and in moderation where cardiac action is already too vigorous.

It is interesting to note that among all nervous, energetic people the use of some one or other of these stimulant beverages is common, and that "total abstainers" from alcohol seem instinctively to resort to tea or coffee. And while it is probably theoretically true that the healthy person would better abstain entirely from the use of stimulants except in emergencies or at rare intervals, yet the almost universal desire for and use of them probably indicate that under our present high tension of living there is a real physiological demand and need for them that perhaps should be satisfied in a measure, but with moderation and judgment.

* * *

HEALTH HINTS.

Protect the Children.

"Next to the duty of doing everything possible for the soldiers at the front, there could be, it seems to me, no more patriotic duty than that of protecting the children."—Woodrow Wilson.

* * *

Dress according to season, weather conditions and personal comfort.

* * *

Avoid persons having colds—many infections spread by contact.

* * *

If you violate nature's laws you eventually pay the penalty. —Buffalo Sanitary Bulletin.

* * *

In these days of advanced health measures, children should be taught to take plenty of outdoor physical exercise, but it should not be brutal in character. Their sports should tend to cultivate control, temperate thoughts and kindness.—Michigan Public Health.

* * *

Keeping physically fit is the first rule to be observed in keeping well. Exercise is necessary to health.

* * *

One man in every three was rejected by draft boards for physical disability. A great many of these defects might have been eliminated and probably will be in the next generation.—Conn. State Board of Health.

* * *

The Low Cost of Health.

There appears in the "Toronto Health Bulletin" for June, 1920, a very interesting article on "The Low Cost of Health," which is copied below:

"It is gratifying to know when we have forced upon us at every turn the high cost of living, that it has not affected many of the necessaries in connection with the cost of health. Many of the most important things in connection with maintaining health can be had for nothing.

"It does not cost anything to secure an ample amount of fresh air in your home.

"It does not cost anything to take a walk in the open air, breathing properly, keeping the body in an erect posture.

"It does not cost anything to take a few simple exercises every morning.

"It does not cost anything to chew or masticate your food thoroughly.

"It does not cost anything to select the food best suited to your body requirements.

"It does not cost anything to clean the teeth twice a day.

"It does not cost you anything to stop using patent medicines.

"And lastly, it does not cost you anything to have a cheerful, happy disposition, stop worrying and cut out your grouches.

"The foregoing are the essentials for good health. It is not only a fact that they cost nothing, but they will aid in reducing the cost of living by reducing your doctor's bill and your medicine bill."

CITY REGULATION OF AIR PORTS

For the management and use of the Air Port of Milwaukee, Wisconsin, operated by the Milwaukee County Park Board, thirty-three rules have been submitted to Secretary C. B. Whitnall, of the Board, by the Aero Club of Wisconsin.

The "port" occupies a site of some 80-odd acres, owned by the county and in charge of the County Park Board. The location is about a twenty-five minutes' drive from the heart of the city, being located northwest of Milwaukee, at the intersection of the Lisbon Road, one of the cement roads in the county's improved system (aggregating 160 miles), and the Menominee River. The port is connected by direct route with the Milwaukee Postoffice, facilitating the aerial delivery mail, and with other establishments so that motor delivery between them and the port is entirely feasible.

The port has already had its baptism of service, having been used to the arrival and departure of a number of aviators having Milwaukee in their itinerary. The big Lawson passenger plane, which recently made a tour of the country, "hopped off" from the Milwaukee County field.

One of the recommendations made by the Aero Club of Wisconsin is that the custodian of the field be authorized and vested with sufficient power to carry out all the rules which might be adopted by officials of the port. The Club recommends the erection of a large "sausage" near the hangars as a wind indicator. This should be of sufficient height above the grounds and of such dimensions as to be plainly visible from at least 5,000 feet elevation. From the hangars, it is proposed to build a cement runway approximately 600 feet wide, leading out into the field. Government representatives have recommended the tentative rules submitted by the Aero Club. The leading rules declare:

The Proposed Rules

Immediately after landing, transient airplanes must report to the headquarters of the airport custodian, whose headquarters will be designated by signs, hung at frequent intervals along the airport boundary lines.

All pilots must acquaint themselves with the airport rules before permit will be issued entitling them to the use of the airport.

Pilots knowingly disregarding airport rules will not be permitted to leave ground, and permit may be revoked by the custodian.

Airplanes meeting must pass each other, left wing to left wing, at a distance of at least 500 feet.

Airplane diving or overtaking other airplanes must keep out of the way of the lower or slower airplanes, as the case may be.

When airplanes are crossing each other's path, both planes must turn in the direction of flight of the other plane.

An airplane landing has the right of way over an airplane on the ground. All pilots before "taxying" or taking off, must be sure that no plane is "taxying" toward them or about to land.

No airplane will fly across the airport at a lower altitude than 2,000 feet.

Stunt flying not permitted within the bounds of the airport at an altitude of less than 5,000 feet and must be completed higher than 3,000.

Pilot must not leave seat while engine is running.

No person will be issued a permit to use the airport unless he, or she, is a duly qualified pilot.

Ships capable of being stunted will not be permitted to leave the ground without proper safety belts for pilot and passengers.

Pupils desiring to qualify for licenses, or solo flights, must have special permit issued by the airport custodian.

Airport custodian will designate parking space for use of transient airplanes.

All pilots make use of the airport at their own risk.

Custodian of the airport is empowered to enforce above rules and cause arrest of those violating them, if necessary

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Major Ora M. Baldwinger, commanding officer of the All American Pathfinders' recruiting unit, after a thorough inspection, made several recommendations which, if carried out, he declared, will "comply with the United States air service specifications for a first class municipal airdrome." The recommendations relate to runways, drainage of the field, possibilities of future expansion, supply station, hangars, etc.

Landing fields are classified by the Government according to size, shape and accommodations, into four classes. The War Department has designated the Milwaukee landing field as W-33.

In the center of the field, or as nearly so as possible, a large concrete marker would be placed, under the recommendation of the Aero Club, with dimensions as prescribed in the specifications for a landing field supplied by the office of the director of air service. In the center of the marker would be the insignia of the airport. The marker would probably be a giant Maltese cross of cement. With some grading, a runway could be obtained of nearly 2,000 feet northeast-southwest, and a runway northwest-southeast of 2,400 feet with the required dead space of 600 feet to cover the hangars, which will be approximately 40 feet high, according to the recommendations made.

The field would also contain a large underground gasoline tank with pump and a number of small service tanks on wheels, for carrying gasoline to the planes on the line. The field would have to be graded as smooth as possible and fenced with factory-protective type of fencing. The field would be seeded or possibly sodded.—County Commissioners' Magazine.

PUBLIC ART IN ST. LOUIS.

An interesting contribution to civic art is that of Mary Powell, Chief of the Art Department of the St. Louis Public Library. She has listed the sculpture, mural decorations, stained glass and noteworthy buildings in the City of St. Louis and of each gives a brief history and description, citing references where more detailed accounts of that piece of art may be read. By bringing together all the facts concerning the art of the city, this bulletin may serve as a guide to sightseers and as a handbook to the citizens.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education, held on Tuesday, the following leaves of absence were granted:

Furnia Davis, Ethan Allen School, extension of leave of absence to November 22, 1920.

Margaret Dooley, Irving M. Scott School, from October 25 to November 9, 1920.

Albert Lapachet, Polytechnic High School, from October 27 to beginning spring term, 1921, and from Humboldt Evening High School, extension to beginning spring term, 1921.

A teachers' competitive examination will be held Monday and Tuesday, December 20 and 21, 1920.

At the meeting held on October 22 the following leaves of absence were granted:

Miss Marie G. Brown, Frank McCoppin School, from October 25, 1920, to November 25, 1920, with privilege of returning sooner should health conditions permit.

Miss Clara Noonan, Marshall School, from October 25, 1920, to November 25, 1920.

Miss Lillian Olney, eligible substitute, extension to fall term, 1921.

The following resignations were accepted:

Miss Jessie Suiter, Excelsior School.

Lila N. Scudamore, 1919 eligible substitute.

Appointments were made as follows:

Irene Tomasek, Washington Grammar School, appointed special teacher of music in said school, effective August 1, 1920.

Helene Cohn, supervisor of study hall, Polytechnic High School (vice Blayney, deceased), from October 25, 1920, for remainder of current school term.

Frank Barr, to teach manual training in elementary schools from September 13, 1920 for remainder of present school year.

Frederica Fox, as home teacher in the elementary schools from November 1, 1920 for remainder of present school year.

Permission to abridge leave was granted Emma La Berge, 1920 eligible substitute, to October 25.

PLEASED WITH HETCH HETCHY WORK.

The following communication from City Engineer O'Shaughnessy regarding the work being done at Hetch Hetchy will be read with interest:

October 25, 1920.

I spent four days going over the Hetch Hetchy project. Last Friday and Saturday the U. S. Board of Engineers for Rivers and Harbors visited the project. Among those were General H. Taylor, Assistant Chief of Engineers, U. S. Army; Colonel J. C. Sanford, Colonel Charles Keller, Colonel Wm. B. Ladue, Colonel J. C. Oakes, Colonel DeKayne, Major C. S. Ridley, Major U. S. Grant (III). General Taylor nine years ago was one of the three U. S. engineers who reported for the Secretary of War on the Hetch Hetchy project. They are making their annual tour of the rivers and harbors of the United States preparing the report for the annual allowances for harbor betterments. General Taylor was very much impressed with the development work done by the city and is a sincere believer in the great power features of the Hetch Hetchy project and what an asset it will be to the City of San Francisco. The City of Stockton is interested in getting a deeper draft of water for navigation purposes and the following Stockton officials, Mayor Oullahan, F. A. Kenyon, Commissioner of Public Works; W. B. Hogan, City Engineer and Captain Anderson, President of the California Navigation and Improvement Company were showing the army officers the desirability of the Stockton improvement.

Due to the suspension of the work by the tunnel men on August 26, there has been practically no tunneling done since that time. With the winning of the suit validating the contract for the Construction Company of North America active operations will be resumed all along the tunnel line of the Construction Company. All but six miles of the ballasting of the railroad is done. There have been 106 men engaged on this work. The Utah Construction Company has made good progress on the dam foundations. The large incline railway has been built from bluffs into the floor of the valley which will carry 40 tons of a load. A double track railway has been built from the damsite for a mile and a half up the valley to the quarry piles, and about 150 men are employed in various capacities by the Utah Company. Concrete for the dam foundations should be commenced inside of four months and at least 150 men more will be employed for this purpose. There have been heavy snows in the higher mountains. The Lake Eleanor water level is rising as no water is now being withdrawn from storage. The natural flow of the Cherry River, due to the rainfall, is ample for power purposes. Roads and camps are all in good condition and it is the hope that fine progress will be made from now on in the construction of the work. Labor is more abundant with the completion of the south San Joaquin and other projects.

M. M. O'SHAUGHNESSY,
City Engineer.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at the Ocean Beach. The following program has been arranged by Director Sapiro:

"The Star-Spangled Banner."

1. March, "Civilization" ..... Schertzinger
2. Overture, "Light Cavalry" ..... Suppe
3. Waltz, "The Skater" ..... Waldteufel
4. Selection, "The Daughter of the Regiment" ..... Donizetti
5. Vocal Selections, Selected ..... Mr. Barney Hagan
   Courtesy of Witmark.
6. Overture, "The Hermit's Bell" .....
7. Intermezzo, "Naila" ..... Delibes
8. Selection, "Robin Hood" ..... De Koven
9. Patrol, "The Wee MacGregor" ..... Amers
10. March, "With the Army" ..... Stark

"America."

EXPOSITION AUDITORIUM

Edwin H. Lemare's organ recital program for Sunday evening at the Exposition Auditorium is as follows:

Toccata and Fugue in D Minor ..... Bach
"Spring Song" ..... Mendelssohn
"Reve Angelique" ..... Rubinstein
Walther's Prize Song, "from "The Mastersingers" ..... Wagner
Improvisation on brief theme.
Concert Overture in C Major ..... Hollins

This all-request program was announced for a previous recital but had to be postponed on account of an injury to the organist's hand. The recital Sunday evening begins at 8 o'clock.

MUNICIPAL BONDS IN DEMAND

The demand for bonds is increasing, and consequently their market value, and municipal bonds are leading the entire investment market. During September the market quotations on high-grade city and state bonds advanced as much as three or four points in the case of long-term issues. Moreover, the last few weeks have seen a falling off in the volume of offerings of new issues of this kind, and the combined effect would seem to be inevitable further increase in value.

Prices of materials are going down, labor is becoming more abundant and reasonable, and the indications are that construction work can be carried on under much more advantageous conditions next year than this.

With these conditions prevailing it would seem to be wise for cities to prepare plans now for the carrying out of some, at least, of the several public works projects which almost every community has been postponing since the beginning of the war.—Public Works.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING SEPTEMBER 30, 1920.

(Subject to Annual Adjustment.)

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Stores and Suspense Account	Total
Undistributed Stores, September 1, 1920	.....	.....	.....	.....	.....	.....	$60,945.36	
Suspense Account, September 1, 1920	.....	.....	.....	.....	.....	.....	8,220.13	$69,165.49
							$69,165.49	
Expenditures as per Demand Reg., September	$4,472.87	$9,117.31	$33,137.07	$105,151.09	$9.00	$3,693.56	*11,343.74 †4,848.60	171,773.24
							$85,357.83	
Credit through Undistributed Stores	.....	.....	.....	{ By Operative Accounts, Red. { By Suspense Accounts, Red.			9,329.17 233.80	
							$75,294.86	
Distribution of Credits from Stores by Supt.	516.92	6,632.67	.....	1,633.91	.67	1,045.00	†233.80	
							$75,528.66	
	$4,989.79	$15,749.98	$33,137.07	$106,785.00	$9.67	$4,738.56	*$62,226.13 †13,302.53	$240,938.73
							$75,528.66	

*Stores. †Suspense.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:			
5	Rail Fastenings and Joints	$38.13	
6	Special Work	.23	
8	Roadway and Track Labor	883.44	
9	Miscellaneous Road and Track Expense	177.12	
10	Paving	100.72	
11	Cleaning and Sanding Tracks	1,536.17	
13	Tunnels	134.22	
16	Crossings, Fences, Guards, Signs	134.55	
17	Signal and Interlocking Systems	3.03	
20	Poles and Fixtures	.72	
22d	Overhead Trolleys	1,770.48	
23	Miscellaneous Electric Line Expenses	15.94	
24c	Carhouses	164.69	
24d	Shops	21.55	
24f	Stations, Waiting-Rooms and Platforms	8.50	4,989.79
Equipment:			
29	Superintendence of Equipment	$300.00	
30	Passenger and Combined Cars	10,597.18	
33	Electric Equipment of Cars	2,363.30	
36	Shop Equipment, Machinery and Tools	5.86	
37	Shop Expenses	435.67	
38	Horses and Vehicles	220.66	
39a	Repairs to Motor Busses Owned	1,827.41	15,749.98
Power:			
45	Superintendence of Power	$26.70	
59	Power Purchased	32,538.46	
59a	Power for Lighting Car Barns	271.54	
59b	Power for Lighting Twin Peaks Tunnel	300.37	33,137.07
Conducting Transportation:			
63	Superintendence of Transportation	$7,016.30	
64a	Conductors	43,911.50	
64b	Motormen	41,843.00	
66	Miscellaneous Car-Service Employes	289.95	
67b	Lubricants and Waste	162.09	
67c	Special Agents and Fare Registers	142.45	
67d	Incandescent Lamps	40.80	
67e	Miscellaneous Car-Service Expenses	204.03	
68	Station Employes	590.50	
69	Station Expenses	85.85	
70	Carhouse Employes	9,087.35	
71	Carhouse Expenses	522.64	
73	Operation of Telephone and Telegraph System	276.90	
78a	Clearing Wrecks	1.55	
78b	Miscellaneous Transportation Expenses	80.11	
78c	Conductors-Chauffeurs (Busses Owned)	1,277.10	
78d	Garage Expense (Busses Owned)	1,252.88	106,785.00
Traffic:			
80	Advertising	$9.67	9.67
General and Miscellaneous:			
83	Salaries and Expenses General Officers	$500.00	
84	Salaries and Expenses Gen. Off. Clerks	1,515.50	
85	General Office Supplies and Expenses	300.25	
89	Miscellaneous General Expenses	25.46	
94	Stationery and Printing	468.14	
94a	Tickets and Transfers	457.89	
95	Store Expenses	518.10	
96	Garage and Stable Expenses	132.56	
97	Rent of Tracks and Terminals	820.66	4,738.56
			$165,410.07

Total Expenditures, month of September, 1920:		
"Demands Audited"	$171,773.24	
Undistributed Accounts, September 1, 1920	69,165.49	$240,938.73
Total Amounts Distributed to Primary Accounts, September		165,410.07
		$75,528.66
Stores on hand, September 30, 1920	$62,226.13	
Suspense Account, September 30, 1920	13,302.53	$75,528.66

Total Receipts for September, 1920	$233,510.98	
Total "Operating Expenditures" for September	165,410.07	
Excess of Receipts over "Operating Expenditures" for September		$68,100.91
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:		
Municipal Railway Depreciation Fund for September, 1920, 18 per cent of Gross Passenger Revenue	$41,818.73	
Municipal Railway Compensation Insurance Fund for September, 1920, "Liability Compensation"	2,365.10	
	$44,183.83	
Interest on Outstanding Bonds ("Monthly Rate") charged at period of Adjustment.	18,696.95	62,880.78
*Net Credit from "Operation" for September		$5,220.13
*Exclusive of—		
Increase for month of supplies on hand	$1,280.77	
Increase for month of "Suspense Account" Expenditures for Extensions and Betterments	5,082.40	$6,363.17

MAYOR RECOMMENDS GOOD ROADS MEASURE

Mayor James Rolph Jr. has issued the following proclamation urging passage of Amendment No. 9:

Of interest and importance to the entire State of California is Constitutional Amendment No. 9, which comes before the voters at the general election in November.

Amendment No. 9, which involves the sale of State highway bonds, will save California approximately $5,500,000 in Federal aid money, a sum which must be matched by an equal amount by this State, to become payable. The present highway bonds, bearing 4½ per cent interest, are unsalable and will be so for at least three years, during which road construction in California would come to a complete stop. This measure, by increasing the interest rate to not more than 6 per cent, as decided by a state highway finance board, serving without compensation, will make available $40,000,000 for road work, of which 60 per cent, or $24,000,000, will go to labor.

San Francisco is vitally interested because, for the first time, it will benefit from the State highway work through the construction of the Skyline boulevard.

Amendment No. 9 deeply affects the economic future of California, and I sincerely trust the voters will stamp it with their approval at the polls.

WHAT OTHER CITIES ARE DOING

The City of Sheffield has been given many new powers, "The Municipal Journal" states. The supply and distribution of milk is to be undertaken and a local aerodrome is to be built. In order to encourage the erection of houses the corporation is authorized to promote and give financial assistance to housing societies and to make advances by way of mortgages to persons building dwelling houses.

Wilmington, Del., is constructing a municipal paving plant.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT

MARLOS EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BRENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK KLAMI, 23 N. Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. STERLINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SMITH, Secretary.
JOHN McLAREN, Supt., Golden Gate Park.

PLAYGROUND COMMISSION.

[illegible]ternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
[illegible]. O. CROWLEY, Pres., 720 Church St.
[illegible] McLAREN, Park Lodge, Golden Gate Park
[illegible]Y B. MILLS, 149 California St.
[illegible]GE E. GALLAGHER, 148 Kearny St.
[illegible] F. G. SANDERS, 1920 Dolores St.
SIGMUND STERN, 998 Pacific Ave.
[illegible]ELO J. ROSSI, 123 Kearny St.
[illegible]ANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
GOBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 380 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SOLAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA R. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. D. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 430

Pub Library Trustees
Hayes & Franklin

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, NOVEMBER 4, 1920. No. 45.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press at 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors last Monday an ordinance was finally passed authorizing the Board of Public Works to contract for the construction of a water tank with a capacity of 150,000 gallons as a part of the water supply system at the Relief Home.

An amendment to Section 4 of the Sign Ordinance was adopted, which now reads as follows:

Section 4. The person, firm, association or corporation constructing or installing, or causing the construction or installation of any electric sign, transparency, advertisement, device, reconstruction or alteration shall, before issuance of a certificate of satisfactory inspection as above said, pay to the herein said Department of Electricity for the inspection made as in Section 3 hereof provided for, the sum of two dollars and fifty cents ($2.50) for each hour of time reasonably consumed by each inspector in the making of such inspection, including time reasonably consumed in going to the place of inspection from the office of the said Department and in returning from said place to said office, provided that the fee paid shall not in any case be less than three dollars ($3.00).

The Board of Public Works was authorized to continue the operation of the Ocean Shore Railroad by affording switching facilities to industries located along the road until November 7.

The offer of C. J. Pickard to sell a lot in the Crocker-Amazon Tract for the sum of $750 was accepted, the land being a part of the reservoir site.

The Clerk was authorized to advertise for bids for furnishing pay checks for the Auditor's office.

Announcement was made to the effect that the Congressional Committee to Inspect Naval Bases would arrive in San Francisco on November 16 and that plans would be made for its reception.

The Special License Committee announced that it would meet on Friday at 10 o'clock to hear matters connected with the licensing of laundries and laundry wagons.

The Mayor was authorized to appoint a committee to draft resolutions in connection with the death of Lord Mayor McSwiney.

The Board expressed its appreciation of the local laundry associations in its reception and entertainment of the National Laundry Association which recently held a session in this city.

Action on Permits.

The following applications for permits were referred to committees:

Union Feed Co., for oil storage tank, 1500 gallons capacity, at 330 Ritch street.

Also, engine and boiler permit, 20 horsepower, at same premises.

Langendorf Baking Co., for a public garage at 1160 McAllister street.

Phil Harris, for transfer to him of garage permit granted to P. A. McDonald, at premises 613-619 Valencia street.

D. A. McKean, to conduct a public garage at 3130 California street.

Archie Proben and Edward Greeneesen, for public garage at 354-364 Hayes street.

Purity Candy Co., for engine and boiler permit, 15 horsepower, at 601 Grove street.

C. F. Buttrick, for transfer to him of permit granted to P. H. Callahan to maintain a public garage on north side of Sutter street, 161 feet 5 inches west of Jones street.

York Realty Co., for oil storage tank, 1500 gallons capacity, at southeast corner of Third and Bryant streets.

J. V. Kogs, for transfer to him of garage permit granted to B. C. Leighton to conduct a garage at premises 1335-1347 Larkin street.

T. F. Livesay, for transfer to him of permit granted to J. W. Eder to conduct a garage at 3855 Geary street.

Cohn Bros., for public garage at 1560 Market street.

Charles N. Birsinger and Peter Lafon, for public garage at 1580 Pacific avenue.

Hagensen & Reed, for transfer to them of permit for garage granted to Joseph Knight and Thomas E. Twohig, 1220 Valencia street.

Tailors' and Cleaners' Co-Operative Association, for transfer to them of permit heretofore granted to Duarte & Quittman to maintain a cleaning and dyeing works at 4587 and 4589 Mission street.

From W. T. Trigg, for public garage at 834 Divisadero street.

Permits Recommended and Passed to Print.

Public Garage—George J. Kime, at 547 Fulton street; also to store 300 gallons of gasoline; Fry & Daverkosen, at 1423-1427 Ellis street; also to store 300 gallons of gasoline.

Transfer of Public Garage—To G. E. Bernard, permit granted by Resolution No. 10676 (New Series), to Marius Bosc, for premises south side Clay street, 191 feet east of Van Ness avenue; to Anderson & Legnitto, permit granted by Resolution No. 10796 (New Series), to H. A. Schroeder, for premises north side of Green street 81 feet east of Octavia street; to Alfred Buckman, permit granted by Resolution No. 12737 (New Series), to Charles Eichbaum, for premises at 150 Valencia street; to Gustav A. Waterland, permit granted by Resolution No. 16735 (New Series), to F. E. Pearson, on north side Clay street 167½ feet east of Kearny street; to Lavell & Faltings, permit granted by Resolution No. 12140 (New Series), to W. A. Dolan, at Marshall Square and City Hall avenue.

Boiler—Vittario Garibaldi, at 1400 Silver avenue, 45 horsepower.

Permits Granted and Finally Passed.

Public Garage—R. F. Phillips, Jr., at 23 Washington street; W. B. Hanley, at 1639 Oak street; Maurice Barkan and Maurice Cheminick, at 528 Jackson street; Thomas McDougall, on south side Market street, 125 feet east of Ninth street, also to store 600 gallons of gasoline; Roy S. Brundige and Horace H. Hayes, at 4499 Geary street; A. Cerles and T. Cerles, at 1440 Broadway; J. L. Solomans and George Sparks, at 1444 Green street; R. F. Stalder and A. M. Stevenson, at 3640 Sacramento street.

Transfer of Public Garage—To David Caro, permit granted by Resolution No. 14475 (New Series), to Milton and Maurice Righetti, for premises situate at northeast corner of California and Locust streets; to H. G. Espel, permit granted by Resolution 14233 (New Series), to Thomas Lundy, for premises situate north side of Frederick street, 134 feet 6 inches west of Stanyan street; to S. Casper and L. Z. Anderson, permit granted by Resolution No. 15718 (New Series), to J. B. Ritter, for premises situate at 819-835 Ellis street; to William Saunders, permit granted by Resolution No. 14206 (New Series), to F. A. Brinkman and C. V. McFall, for premises situate 249 Hyde street; to G. W. Kelly, permit granted by Resolution No. 13235 (New Series), to Charles H. Blake, for premises situate 1461 Pine street; to E. D. Evans, permit granted by Resolution No. 14343 (New Series), to E. H. Paul, for premises situate 1213 Fell street; to Clement Chappaz, permit granted by Resolution No. 16873 (New Series), to Daniel and Thomas O'Day, for premises situate east side of Belcher street, 100 feet north of Fourteenth street; to Roy G. Jewell, permit granted by Resolution No. 12038 (New Series), to Alfred Hampton, for premises situate south side Frederick street, 25 feet west of Downey street.

Oil Storage Tank—Jesuit Fathers, on north side Fulton street, 220 feet east of Parker avenue; 1500 gallons capacity.

Stable—Max Gelber, for 4 horses, in rear of 466 Sanchez street; Angelo Ferrante, for 11 horses at 168 Sanchez street; F. Skubie, for 1 horse at 107 Nueva avenue; Paul Risetto, for 2 goats and 1 horse at 20 Ruth street.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Mission Park, Nineteenth and Dolores streets. Director Sapiro has arranged the following program for the occasion:

"The Star-Spangled Banner."

1. March, "Defend America" ..... Hadley
2. Overture, "Masaniello" ..... Auber
3. Waltz, "Spring and Love" ..... Von Blon
4. Selection, "The Army Chaplain" ..... Millocker
5. Vocal Selections by Miss Bertha D'Augbiny—
   (a) "Feather Your Nest"
   (b) "Honolulu Eyes"
   (Courtesy of Leo Feist Company.)
6. Overture, "Bohemian Girl" ..... Balfe
7. Vocal Selections (Selected) by Barney Hagan.
   (Courtesy of Witmark Co.)
8. Intermezzo, "Love Tales of Hoffman" ..... Offenbach
9. Novelette, "Laces and Graces" ..... Salzer
10. March, "The Rainbow" ..... Maurice

"America."

* * *

Auditorium Concert Sunday Evening.

Edwin H. Lemare will give the following program at his organ recital Sunday evening at 8 o'clock in the Exposition Auditorium:

Processional March, from "Montezuma" ..... H. J. Stewart
Scherzo in F ..... Hofman
Canzona de la Sera ..... D'Evry
Sonata No. 1 ..... Mendelssohn
Peer Gynt Suite ..... Grieg
Wotan's Farewell and Fire Charm, from "Walkure" ..... Wagner

A FINANCIAL CREED FOR MUNICIPALITIES.

"Be sure of your ground before you borrow, if you have to borrow, and never borrow if you can avoid it; but tax in preference if you can. I say, do not borrow, particularly at this time. Do not spend one dollar unless urgently necessary, and for the benefit of your municipality. Be sure that the money is needed, and if you are sure of it, either tax your people or borrow with the consent of the people, and then see that the money is properly expended. Once it is properly expended, see to it that the taxes to cover it are collected, and that there is a sinking fund so that at the termination of the loan it will not be necessary to borrow again to repay the first loan."—Hon. Walter Mitchell, Treasurer, Province of Quebec.

The State Civil Service Commission announces a large number of examinations to be held in the near future for positions paying from $40 a month to $4500 a year. Application blanks and further information concerning the examinations are to be had by applying to the Commission, Forum Building, Sacramento.

A city planning commission has been named by the mayor of Lansing, Michigan. A survey of the city will soon be made.

RESULT OF ELECTION IN SAN FRANCISCO.

The following figures show the result of Tuesday's election so far as the returns have been tabulated by the Registrar's office:

President

Cox	32,741
Harding	95,977
Debs	17,102

U. S. Senator

Phelan	71,843
Shortridge	61,596

Superior Judges
(8 Elected)

1 Shortall	97,229
2. Van Nostrand	95,342
3. Flood	94,315
4. Fitzpatrick	85,778
5. D. C. Deasy	84,731
6. Dunne	83,198
7. Louderback	82,558
8. Owens	81,983
9. Coffey	75,645
10. Conlan	71,333
11. Sargent	56,743
12. F. T. Deasy	50,111

Constitutional Amendments

No. 1. Alien Land Law.

Yes	110,706
No	30,614

No. 2. Prohibition.

Yes	33,293
No	109,431

No. 3. Salaries of Justices.

Yes	39,459
No	86,577

No. 4. Initiative.

Yes	55,339
No	64,818

No. 9. Highway Bonds.

Yes	82,798
No	42 189

Charter Amendments

No. 23. Police Salaries.

Yes	84,899
No	52,719

No. 25. School Department strengthened.

Yes	60,727
No	68,337

No. 27. Retirement of City Employees.

Yes	77,280
No	48,817

No. 28. Water Bonds.

Yes	55,263
No	65,501

No. 29. Interest on Bonds.

Yes	73,182
No	45,011

No. 30. Purchase of Public Utilities.

Yes	77,846
No	48,609

No. 37. Reorganization of School Department.

Yes	67,644
No	65,058

No. 48. Firemen's Salaries.

Yes	103,382
No	39,760

The vote on the other amendments has not yet been tabulated, but as nearly as can be ascertained, the result is as follows:

No. 21. Subsidewalk Tax—Defeated.

No. 22. Auditorium Concerts—Approved.

No. 24. Status of Policewomen—Approved.

No. 26. Purchase of Supplies—Defeated.

No. 31. Signatures on Bonds—Approved.

No. 32. Harbor Control—Approved.

No. 33. Civil Service for Weights and Measures—Defeated.

No. 34. Civil Service Deputies—Defeated.

No. 35. Salaries Interpreters—Defeated.

No. 36. Civil Service, for Temporary Clerks—Defeated.

No. 38. Civil Service War Veterans—Approved.

No. 39. Tax for Parks—Approved.

No. 40. Tax for Library—Approved.

No. 41. Retired Firemen Pensions—Approved.

No. 42. City to do Street Work—Defeated.

No. 43. Opening Masonic Avenue—Approved.

No. 44. Status of Police Photographer—Approved.

No. 45. License Tax—Probably defeated.

No. 46. Police Ct. Judges—Defeated.

No. 47. Salaries of City Officers—Defeated.

ARMISTICE DAY OBSERVANCE.

Armistice Day, next Thursday, November 11, will be appropriately observed by San Francisco. The exercises have been arranged by the Mayor's committee headed by Supervisor Nelson. The exercises provide for a concert in the Civic Center, between 2 and 4 p. m., and for music and speeches at the Auditorium at 8 p. m., followed by a ball. Mayor Rolph will be the leading speaker, and with his wife will lead the grand march.

Supervisor Nelson will be floor director with the following assistants: Col. J. G. Ord, Hon. Morris Oppenheim, Margaret J. Krsac, Judge Thos. F. Graham, Judge Henry M. Owens, Ralph McLeran and Col. Thornwell Mullally.

DEPARTMENT OF EDUCATION

At the meeting of the Board of Education this week the following appointments were made:

S. W. McLeod to teach manual training in Elementary School for remainder of school year.

Mr. Earle W. Barker, as substitute teacher in Mechanical Drawing Department of Polytechnic High School during leave of absence of Mr. Albert Lapachet, effective November 3, 1920.

The following were granted leaves of absence:

Esther B. Woodland, Jean Parker School, from November 1, 1920 to December 17, 1920.

Marie R. Hanlon, Francis Scott Key School, extension to beginning Spring Term, 1921, with privilege of abridgment.

Miss Eugenia Miller, Sarah B. Cooper School, extension to the 1921 mid-term vacation.

Mrs. Margaret B. Jewell, office of the Attendance Bureau from November 1, 1920 to January 1, 1921.

Mary Magner, Sutro School, extension to November 10, 1921.

November 11, 1920, Armistice Day, the schools of this Department will be closed in accordance with proclamation of the Governor of California.

Auditor Boyle has been advised by the State Board of Control, under date of October 28, that the claim of the City and County for refunds on account of dependent children under Widows' Pension, for the half-year ending June 30, 1920, has been audited in the sum of $81,807.08. A total of 1560 children received aid during that period.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended October 30, 1920:

Smallpox	17	Typhoid fever	2
Diphtheria	26	Malaria	1
Diphtheria "carriers"	3	Pneumonia (lobar)	11
Scarlet fever	8	Tuberculosis	18
Whooping cough	7	Impetigo	3
Chickenpox	7	Trachoma	1
Measles	3	Gonococcus infection	24
Mumps	9	Syphilis	22

United States Naval Training Station, Yerba Buena Island.
(Week ended October 23, 1920.)

Mumps	5	Syphilis	1
Malaria	4	Chancroid	2
Measles	1		

United States Military Reservation—Presidio.
(Week ended October 23, 1920.)

Measles	1	Pneumonia	1

Vital Statistics.

Births registered in San Francisco for the week ended October 30, 1920 172
Deaths registered in San Francisco for the week ended October 30, 1920 110

Condemnation Proceedings—San Francisco Board of Health. Thursday, October 28, 1920.

527 Thirty-ninth avenue (dwelling)—Condemned and 60 days granted to demolish.

New cases for hearing, Thursday, November 4, 1920:
2619 Sacramento street (two flats).
206 Steuart street (saloon and lodging house).
200-204 Steuart street (saloon and dwelling).
15-17 Howard street (saloon, lodging house, etc.).
2932 Laguna street (vacant dwelling).

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended October 23, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	4	2	Paratyphoid	1	0
Chickenpox	65	49	Pneumonia	30	17
Diphtheria	120	93	Poliomyelitis	3	4
Dysentery	3	1	Scarlet fever	69	62
Erysipelas	4	9	Smallpox	85	116
German measles	5	2	Syphilis	86	52
Gonorrhoea	77	120	Tetanus	1	0
Influenza	19	14	Trachoma	4	7
Leprosy	0	2	Tuberculosis	99	160
Malaria	39	8	Typhoid fever	23	39
Measles	65	42	Whooping cough	47	24
Mumps	23	60	Encephalitis	1	0

PUBLIC HEALTH NEWS

Typhoid Fever a Quarantinable Disease.

Typhoid fever was made a quarantinable disease by the State Board of Health at its regular meeting held in Sacramento October 2, 1920. The following are the amendments to the Board's rules and regulations for the control of typhoid fever; health officers should put these amendments into effect immediately:

Resolved, That the regulations for the prevention and control of typhoid fever be amended as follows:

A new rule, No. 4a, is to be added: If the local health authority, upon making the investigation prescribed in Rule 4 is satisfied that the case is one of typhoid fever, he shall establish a quarantine by fixing a placard in a conspicuous place at the principal entrance to the premises. Until removal of the placard is authorized by the local health authority, no persons shall enter or leave the premises or remove any article therefrom without the permission of the local health authority.

Note—The local health authority may, in his discretion, allow members of the family or institution who are not ill, to go and come at will, but he should see to it that no employee of the person ill, or of the family of the patient, or of the institution caring for the patient, shall have any part in the preparation or serving of food of persons not ill with typhoid, if any of his duties bring him in contact with the patient, or the dejecta, or soiled clothing, or utensils of the patient.

Rule 5 is amended to read as follows:

Termination of Case and Release From Quarantine:

When a case of typhoid fever has recovered and the temperature returns to normal, the physician shall notify the local health authority that the case is ready for release. The local health authority, or his representative, shall thereupon make an investigation, and if he finds the case has made a complete clinical recovery, as reported, he shall remove all restrictions except the submission of specimens for laboratory examination. The local health authority shall require the submission of specimens of feces from the patient to the State Hygienic Laboratory or to any other laboratory that may be approved for this work by the State Board of Health. Until two successive negative results have been secured from such specimens taken at intervals of not less than one week and not longer than one month, the health authority shall keep informed as to the whereabouts of the patient, taking such measures as may be necessary to protect the public health.

Rule 7 is amended to read as follows: Any person who has been free from symptoms of typhoid fever for a month or longer, and whose discharges contain typhoid bacilli, will be considered a carrier. Any known or suspected typhoid carrier shall be reported to the local health authority, who shall investigate and report the findings to the State Board of Health. *Carriers of typhoid bacilli shall be subject to a modified quarantine by the State Board of Health, and the provisions of this quarantine shall be deemed to be fulfilled so long as the carrier observe the instructions here given, to refrain from engaging in any occupation having to do with the preparation or serving of food for others and from preparing or serving food for any persons excepting the members of his or her immediate family; he must keep the local health authority informed at all times of any change of address; and submit specimens for examination by the State Hygienic Laboratory or any laboratory approved by the State Board of Health, at such times as may be required by the local health authority or the State Board of Health.*

In the event of any known or suspected carrier leaving the jurisdiction of a local health authority, the State Board of Health shall be notified by the local health authority of the name of the carrier and his destination. *Violation of any of the provisions of this regulation shall be deemed the breaking of quarantine and as such punishable under Section 377a of the Penal Code.*

* * *

Health Officers' Conference.

The annual conference of State, County and Municipal Health Officers will be held in Chico, November 8 to 11, in conjunction with the annual convention of the League of California Municipalities. The program for the conference will be ready about the middle of the month. The papers to be presented at the conference this year will most of them be of about ten minutes' duration, in order that all

health officers present may have an opportunity to take part in the discussions. A number of entertainment features will be provided, and all public health nurses and public health officers are urged to attend. The various counties and cities of the State customarily provide the traveling expenses for their representatives at this conference. It is hoped that a large number of public health nurses as well as health officers will be able to attend.

* * *

Safety First.

For some years now there has been a growing consciousness of the need for concentrated effort to reduce the number of accidents.

America is known as a country of extravagance. The tendency to be extravagant apparently extends to human life as well as to the expenditure of money. According to the reports of the Interstate Commerce Commission, it appears out of the 30 million workers in the United States over 500,000, yearly, are crippled or killed as the direct result of the occupations in which they are engaged—more than were killed throughout this country's participation in the World War. Nor do these statistics tell the full story. They do not take into account the vastly larger number of accidents occurring outside of industry. The increased use of motor vehicles is a large contributor to these accidents.

During the last year, the reports of the Health Department show 89 deaths by auto accidents alone. The number of injured in whom the injury did not result in death can easily be placed at 10 to 20 times this figure.

It is safe to say that over half of this tremendous sacrifice in life and the misery and invalidism that result otherwise from such accidents could be avoided. The essential cause for these accidents can be found in carelessness. In a world that has become accustomed to move along at high pressure, less and less regard is being shown for one's fellowmen. Isn't it time that a halt be called in this mad rush? As a nation that prides itself on its intelligence, development, and ability to do everything as well or a little better than any other nation, should we not use every effort to eliminate this appalling loss of life? We can do it if we will make our minds to do so.

* * *

A Word About Cancer.

It is stated on good authority that during the two and one-half years the United States was engaged in the war about 80,000 soldiers were killed or died of disease. But during the same period cancer killed 180,000 people in this country. Yet people do not get excited over cancer deaths as they do over those killed in battle or the hardships of war.

* * *

Doing Your Bit.

Make it a point to help conserve human health and prevent needless physical and mental suffering by helping reduce the number of avoidable accidents. Do you know that 75 per cent of all accidents are avoidable? What are you doing in the way of prevention?—Spelter Journal, Butte, Montana.

LOS ANGELES COUNTY OPENS NEW SANATORIUM.

Olive View Sanatorium, for the care and cure of patients suffering from tuberculosis, will be opened November 1 for receiving patients.

Olive View Sanatorium was started three years ago, when 454 acres of ground near Sylmar were purchased from John T. Wilson for $12,300. This ground lies in the foothills of San Fernando Valley at an elevation of some 1500 feet—an altitude that is particularly good for the recuperation of those suffering from tuberculosis.

Since the purchase of the property, two ward buildings, a large administration building, a service building and two large structures for housing employees and nurses have been constructed, and besides this the grounds have been laid out and a large part of the hillside has been planted to shade trees.

While the improvements installed are few, it is the intention to gradually establish a large institution that will house perhaps 500 patients. The present unit will take care of 100 ambulatory patients, and it is the intention to take care only of those who are assured of recovery and such as are able, in a sense, to look after themselves. Hospital and bed patients will continue to be cared for at the county hospital until additional units are provided at the new institution.

Provision is made for the care of both men and women, and there are enough patients now applying for admission to fill the institution.

So far the county has spent $250,000 on the sanatorium. It will be run in connection with the county hospital and will be under the direct administration of Superintendent of Charities Martin, while Supervisor Bean will represent the board in an administrative capacity.

PURCHASING AGENTS TO HOLD CONVENTION.

The State, County and Municipal Purchasing Agents' Association will hold its annual convention in Fresno on November 11, 12 and 13.

The purpose of this association is to secure by organization the utmost efficiency of the various departments under the management of its members, to secure the best possible prices, to effect standardization wherever possible, to compare procedures followed and results obtained, and, in a general way, to improve the service wherever possible.

While the program has not yet been fully outlined there will be the following:

A paper on proposed legislation, by the legislative committee.

A paper on general market conditions, by W. G. McMillan, State Purchasing Agent.

Discussion of fuel oil and petroleum oil products by the association.

Discussion of the purchase of school supplies by Senator Will R. Sharkey, of Martinez, and W. Y. Tretheway, County Purchasing Agent, San Joaquin County.

A paper on affiliation with the Western District Purchasing Agents' Association, by H. F. Feagans, President, Western District Purchasing Agents' Association.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

EAST BAY DISCUSSION ON PARTICIPATION IN HETCH HETCHY WATER SUPPLY

[NOTE.—The several municipalities on the east side of the Bay are seriously debating a policy to be pursued in obtaining a municipal water supply. An investigation of the Eel River has been made and an engineer's report on the project has been submitted, and a discussion of the report is now being indulged in. In this connection it is interesting to note that San Francisco's Hetch Hetchy Water Supply is being given serious consideration as will be observed by the following communication recently given publicity.]

October 14, 1920.

To the Members, City Planning Commission, Alameda, Calif.
Gentlemen:—

At our last meeting the subject of the water supply for the East Bay Cities was brought up, and a resolution endorsing the Eel River project was presented by Mr. Locke, and was laid over two weeks at the request of your chairman. The subject had never been before the Commission, and I desired to study the report of Mr. Harroun before we took any action.

In considering the merits of the Hetch Hetchy and Eel River water projects, I think most of us were surprised to find in the report of Mr. P. E. Harroun, consulting engineer for the East Bay Cities Water Commission, estimates so at variance with that of former reports by eminent engineers, and so greatly to the advantage of the Eel River project. Mr. Harroun estimates the cost of the complete Eel River project at $66,739,000, and $123,457,000 as the East Bay cities' proportion of cost for the Hetch Hetchy project; the distance to the source of supply in each project being nearly equal. Also, I think most of us were surprised to learn, if Mr. Harroun's figures are correct, that the eminent engineers that have considered the Eel River and Hetch Hetchy projects, viz.: Mr. Grunsky, Mr. Freeman, Mr. Wadsworth, Messrs. W. R. and N. A. Eckhart, and a score of others including the Board of Army Engineers, and Engineers of the Geological Survey, should have so underestimated the capacity of the Eel River supply and so over-estimated the Hetch Hetchy supply. Mr. Harroun gives the Eel River capacity as 250 million gallons per day. Messrs. W. R. and N. A. Eckhart, the former at one time consulting engineer, and the latter resident engineer of the Snow Mountain Water and Power Co. (owners of the Eel River rights) place the maximum safe capacity at 180 million gallons daily, and their figures are checked by Mr. Wadsworth and accepted by the Board of Army Engineers. While in the Hetch Hetchy project, Mr. Harroun estimates the total capacity at 290 million gallons daily as against 400 million gallons daily given by the other engineers. The Board of Army Engineers who impartially examined the reports of all the engineers on available water supply, after allowing for all prior rights and the irrigation of 411,500 acres of land, give as their estimate 426 million gallons per day as the dependable yield.

In the few days that I have had the report of Mr. Harroun to examine, it has been impossible to make anything but a very casual examination, and I would not attempt a complete analysis unless all the data obtained were made available, but just from a cursory examination I would point out the following:

Mr. Harroun gives the cost of enlarging the dam at Chabot and building a 16-miles aqueduct from Irvington Gate at $22,007,000, while he gives the total cost of the Eel River project, including reservoirs at Cape Horn, Gravelly Valley and San Pablo, and 127 miles of aqueduct, at $66,739,000.

In other words, for eight times the length of aqueduct and including three reservoirs, he estimates only three times the cost of the Irvington to Chabot aqueduct with only the enlargement of one reservoir.

Mr. Harroun does not state the capacities of the San Pablo reservoir to be built nor the capacity to which he deems it necessary to increase Chabot, but it is generally agreed that Chabot is one of the best reservoir sites in the East Bay district. Presumably the East Bay Water Co. has secured the best site in the Upper San Pablo district, yet Mr. Harroun estimates for the complete terminal reservoir and dam below the East Bay Water Co.'s dam at San Pablo, $1,518,000, while for just raising Chabot dam he estimates $5,868,000.

In estimating the costs on the Hetch Hetchy project, Mr. Harroun gives the cost of the 18-miles tunnel, between Early Intake and Moccasin Creek at $12,520,000, or an average of $129.00 per lineal foot. The contract for this section has just been let for approximately $7,000,000, or an average of $72.00 per lineal foot; the contract price was $66.87 per lineal foot of 13′ 9″ unlined tunnel and $78.95 per lineal foot of 10′ 3″ concrete lined tunnel.

In analyzing these costs further we find that in Mr. Harroun's estimate of $66,739,000, as the total cost of supplying 250,000,000 gallons daily from Eel River no account has been taken of the costs of dams at Gravelly Valley and Cape Horn. This item alone on the same basis as other estimates of Mr. Harroun, including overhead and interest, would add $8,000,000 to the cost, or a total of nearly $75,000,000.

With such inaccuracies as these apparent by just a casual study of the report and without complete data to follow further, I am not ready, either as chairman of the Alameda City Planning Commission, nor personally as an engineer, to recommend to the citizens of Alameda the Eel River project unless more convincing and conclusive proof is forthcoming.

Mr. O'Shaughnessy estimates the cost of the first unit of 200,000,000 gallons daily supply delivered from Hetch Hetchy to Irvington Gate at $70,718,000, as opposed to Mr. Harroun's estimate of $124,918,000, and O'Shaughnessy estimates the cost of enlarging Chabot dam and building the 16-mile aqueduct at $8,000,000, as opposed to Harroun's estimate of $22,000,000.

Assuming Mr. O'Shanghnessy's estimate as correct and apportioning the cost to the East Bay cities on a basis of 60 per cent, from Hetch Hetchy to Irvington Gate, and 100 per cent from Irvington Gate to Chabot, the cost would be but $50,430,800 for the first unit supplying 120,000,000 gallons daily.

To complete the project to supply 400,000,000 gallons daily to Irvington Gate, Mr. O'Shaughnessy estimates $107,288,000, which cost apportioned to the East Bay cities would bring the total cost to the East Bay cities to $72,372,000.

In addition to this is the remarkably valuable power credit on 200,000 h. p. as estimated by O'Shanghnessy, or 115,000 h. p. as given by Harroun.

We all agree that the water question is the most important problem confronting the Bay Cities, especially the East Bay district. Industries that should locate here are going elsewhere because of the water famine. I have in mind one large rubber company that wanted to locate about the bay; a representative was in my office about locations; he was given data of all available locations both on this side of the bay and down the San Francisco peninsula, but he required 6,000,000 gallons of fresh water daily and that supply was not available, so his company went to Los Angeles.

Let us form a water district. If the present law is not suitable, let us have it changed immediately the Legislature meets; then form a metropolitan water district, but let us be broad-gauge and co-operate, putting aside our petty jealousies and narrow provincialism. While we are fighting one another and San Francisco in particular, Los Angeles by co-operation is going ahead by leaps and bounds. Remember, we are all part of our large metropolitan district. That which helps one unit of this district helps every unit—one unit cannot grow at the expense of the other.

Eminent engineers, independent and impartial, after the most exhaustive research, have selected Hetch Hetchy as the best possible source for the Bay district. Inspired opposition from so-called nature-lovers, irrigationists and promoters with

competitive projects, have tried in vain to discredit Hetch Hetchy, but each has been impartially investigated by the Federal Government and Hetch Hetchy was found to be the best site. The time has come when we must decide—either we go in with San Francisco or we stay out. San Francisco has a right to know and know soon, for the size and capacity of the aqueduct depends on our decision. If we go in, as I firmly believe we should, not only do we participate in the water, but also in the 200,000 electric horse power, the value of which to the bay district is a hundredfold greater than the mere revenue from its sale, though this in itself is a very considerable item.

Respectfully,
(Signed) LOCHIEL M. KING,
Chairman Alameda City Planning Commission.

CITY ATTORNEY UPHOLDS SUNDAY CLOSING ORDINANCE.

The legality of Sunday closing for certain businesses in San Francisco is upheld by City Attorney George Lull in an opinion handed yesterday to the Board of Supervisors and the Judiciary and Police Committees considering an ordinance to that effect.

The proposed ordinance exempts places of amusement, hotels, restaurants, garages and livery stables, drug, confectionery and delicatessen stores, beverage places, all businesses pertaining to travel and other places of like nature, making it unlawful for businesses not exempted to transact business on Sunday, among these being barber shops and bakeries.

The penalty carried with the proposed ordinance imposes a fine of $500 or six months in jail, or both, for breaking the ordinance, such as selling a loaf of bread on Sunday, or giving a man a shave.

The bakers and grocers insisted, in discussing the adoption of the ordinance, that delicatessen shops be prohibited to sell groceries and bakery goods, and be permitted to sell only foods cooked on the premises. In his opinion Lull said this part of the proposed ordinance would have to be redrafted.

"Why discriminate against bakery goods?" the opinion reads. "Is cooked meat or cooked beans more necessary on Sunday than cooked biscuit or cooked pie? And why should it be lawful to sell beans cooked on the premises, and against the law to sell them if cooked off the premises?"

Lull also upholds the section of the ordinance reading that any person who, by reason of his religious convictions, closes his shop on Saturday be permitted to transact business on Sunday.

A meeting to discuss the proposed ordinance with business men of San Francisco will be held next week at the City Hall, the day to be set by the chairmen of the Judiciary and Police Committees of the Board of Supervisors.

A TRIBUTE TO CALIFORNIA CITIES.

Clinton Rogers Woodruff was the secretary of the National Municipal League for twenty-five years, and thus had an opportunity of observing the administration of the cities of the whole country. Recently he had occasion to address the League of New Jersey Municipalities, wherein he emphaindustry and American business stand as they do today far in want to do. California cities have such a chance and Mr. Woodruff alluded to their progress in the following words:

"Take California. A great many of us here in the East look upon California as a state of more or less radical ideas; although by the results there is a good deal of sympathy with California's ideas. California has made in the matter of municipal and state government great progress along administrative and governmental lines; because it has had the courage to experiment. Why is it that American industry and American business stand as they do far in the forefront? It is because American business men have not hesitated to make experiments; it is because they have not hesitated to scrap old ideas. As a well known captain of industry said some years ago, you can measure the success of a captain of industry by the success with which he scrapped old ideas or has appreciated the value of the scrap-heap. And yet in governmental matters, especially here on this seacoast, we have been peculiarly conservative, feeling that whatever is, must be true. Our California friends have not thrown off the old simply because it was old, but they have not hesitated to try the new simply because it was new, and they have tried a lot of experiments there from which today you and I are being benefited.

"So I say we owe a lot to California and to the California cities for the courage with which they have faced this municipal problem. Now they have almost entirely eliminated partisan politics from local elections. I remember the first time I went to California I wanted to find which side was uppermost; I wanted to see if they did really have what they call nonpartisanship, which is a very different thing than eliminating partisan politics from local affairs. I found a great many people did not know anything about national policies, either councils or mayors; and I immediately saw that there had been developed in California a devotion to the community that has been of far-reaching importance and success. I think it can be said that uniformly the cities in California are well governed, especially from the point of view which appeals to so many, in the matter of social service, in the matter of creation of beautiful communities in which to live. No state has more cities that appeal more to one's eye or appeal more to one's social sense; and to the national eye I should like to say they amount to the same, as really they are very closely associated."

PARIS BURNS ITS WASTES

Paris burns all of its city waste in destructors. The ashes and clinkers are crushed, steamed and made into bricks, which are sold for $3.75 per thousand. These bricks are now being used in the devastated cities of France for building purposes. The heat from the furnaces in which garbage is burned is used to operate the electrical plant, supplying light and power for the destructor plant as a whole. The huge motor trucks accommodating approximately twelve or fifteen cubic yards of garbage are electrically driven, receiving the recharged batteries at the destructor plant. Paris has by far the best system for the disposal of city waste. The cities of America can learn much from the people of France, in the collection and disposal of city waste, which will prove helpful to them.

MUNICIPAL HORSESHOEING IN WALTHAM

Waltham, Mass., maintains a blacksmith shop where is done all the horseshoeing and blacksmith work of all the city department. During 1919 the blacksmith was engaged 1,032 hours at work other than horseshoeing for the Street Department and 464 hours for other departments, while presumably the rest of his time during the year was employed in horseshoeing. Four hundred and eight horses were shod at a total cost of $975, this involving the placing of 1,084 plain shoes, 20 bar shoes, 20 drive calk shoes, 16 rubber pads, 313 leathers, 48 shoes reset and 58 shoes sharpened.

The free art talk at the Golden Gate Park Museum Saturday at 3 o'clock will be by Miss Vera J. Limbeau in the main art gallery on the canvases by the following artists: "Milking Time," Julian Dupre; "Woodland Retreat," T. Faulkner; "Lady with Flowers," Jan Van Ves; "Russian Peasantry," P. T. Heller; "Trafalgar," W. E. D. Stuart.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
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FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
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EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Ilsyden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—McSheehy. Meets Wednesdays at 2 p. m.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT.

MARCUS KAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. McSWEENEY, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE H. EVANS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMINGS, 394 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. P. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY B. MILLS, 749 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 098 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK K. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 602 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
L. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLEN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—P. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. J. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK J. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 416
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. P. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, NOVEMBER 11, 1920. No. 46.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167.
[illegible] Library, Park 8500

LEGISLATIVE DEPARTMENT

Supervisor McLeran, Chairman of the Finance Committee, stated at the meeting of the Board of Supervisors held last Monday that the people of San Francisco voted at the election on the 2nd inst. to increase the city tax rate 34 cents on each $100 of assessed valuation and voted down the two proposed charter amendments that would have provided for the increase. In support of his statement, McLeran presented the following table showing the increases:

Fire Department.

Increase in salaries $1 day for each man	$323,280
Pension increase	37,050
For aid to veteran firemen	2,700
Total increase to Fire Department	$363,030

Police Department.

Increase in salaries for policemen	$352,320
For policewomen, increase in pay	1,050
Police pension increase	25,185
Total increase in Police Department	$378,555

Increase in interest on unsold school and water bonds	$294,740
Tax for public parks improvement	175,500
For library improvement	73,125
Retirement fund for aged and sick municipal employees	10,000
Total	$553,365
Total increase expenditure for San Francisco	$1,294,950

The ad valorem tax of 12 cents on each $100 worth of property for the State University, reported carried, McLeran added to the above total.

"It will take an additional 22 cents on every $100 worth of real and personal property in San Francisco to cover the taxes the people have voted for the city, and an additional 12 cents for the University," McLeran said: "So the people voted an increased taxation of 34 cents and no provision to meet it."

McLeran said his name had been misused in election advertising. He said that he withdrew his support of amendment No. 21, placing a tax on sub-sidewalk space that would have netted the city at least $100,000 additional revenue a year, with the understanding that amendment No. 45, placing a tax on merchandise sold and manufactured, would be supported, which would net the city a revenue going into seven figures.

To quote McLeran, the new tax rate to be fixed by the Board of Supervisors next year, and to fall due December, 1921, will be at least $3.52, the tax rate being now $3.08, with an additional tax of 10 cents for school buildings, making the present tax rate $3.18.

Supervisor Richard J. Welch, chairman of the Commercial Development Committee, introduced a resolution which, if passed, will make the service of the Ocean Shore Railroad in the industrial district permanent.

Resolutions asking the State Railroad Commission to initiate

action under section 47 of the Public Utilities Act, allowing the formation of an assessment district to purchase the railroad, to direct the company to cease dismantling its tracks for thirty days and to place a valuation on the property, were passed Monday by the Board of Supervisors of San Mateo County, said Welch.

In introducing his resolution Welch said that the service being given by the Municipal Street Railroad in operating switch engines over the spur tracks of the Ocean Shore line on Third, Army, Mission and Kentucky streets, and Potrero and San Bruno avenues delivering freight to the twelve or more industries in the district, should be made permanent if the city wishes to keep the industries.

Welch said a meeting to consider a continuation of the handling of freight over the Ocean Shore spur tracks by the Municipal Street Railroad system will be held Friday afternoon at 2 o'clock in the City Hall. Railroad and city officials will be asked to attend.

Supervisors Power, Shannon and Welch were appointed a committee to draft resolutions of sympathy on the death of Terence McSwiney, Lord Mayor of Cord.

Permits Recommended and Passed to Print.

Transfer Public Garage—To Hagensen & Reed, permit granted by Resolution No. 13783 (New Series) to Knight & Twohig for premises 1220 Valencia street; to Phil Harris, permit granted by Resolution No. 11719 (New Series) to P. A. McDonald for premises 613-619 Valencia street (now numbered 623-639 Valencia street); to C. F. Butterick, permit granted by Resolution No. 15334 (New Series) to P. H. Callahan for premises on north side Sutter street, 161 feet 5 inches west of Jones street.

Public Garage—Langendorf Baking Co., at 1160 McAllister street; also to store 600 gallons of gasoline on premises.

Oil Storage Tank—Union Feed Co., at 330 Ritch street, 1500 gallons capacity; York Realty Co., at southeast corner of Third and Bryant streets, 1500 gallons capacity.

Laundry—J. H. Leighton, at 1925 Bryant street; building to be repaired to comply with requirements of building law and sanitary regulations.

Boiler—Union Feed Co., at 330 Ritch street, 20 horsepower.

Dog Hospital—Gustave B. Herro, at 3200 California street.

Applications Referred to Committee.

To Fire Committee—

J. C. Smith, for transfer of permit for public garage granted to Johnson & Richman, south side of California street 49 feet east of Powell street.

E. A. Peabody, for transfer of permit for public garage granted to A. C. Kuhn, south side of Geary street, 137½ feet east of Larkin street.

Lawrence Barrett and Frank D. Keefe, for transfer of permit for public garage granted to Dow & Green at 415-431 Taylor street.

John F. Kelly and Hugo Ekedahl, for public garage at 1881 Geary street.

Wm. F. Dvorsky, for permission to operate a cabinet shop at northwest corner of Gough street and Ivy avenue.

Kelly Bros., for public garage at 1623-1631 Pine street

Oak Street Garage, for public garage at 70 Oak street.

C. E. Barnes, for public garage at 717-719 Divisadero street.

Inch & Schubert, for public garage at 1336 Grove street.

Fourth St. Garage Co., for public garage at 421 Fourth street, corner of Harrison.

Cesare Ivani, for boiler permit east side of Naglee, 210 feet north of Huron street.

Homer F. Levinson, public garage at 35-37 Natoma street.

Tong Lee, for boiler permit, 15 horsepower, at 943 Howard street.

W. S. Lewis, for transfer of permit granted to E. L. Heuter to maintain a public garage on south side of Bush street, 87½ feet east of Polk street.

Lagomarsino & Guilliane, for transfer of permit granted Francis Automobile Company to conduct a garage on east line of Powell street, 82½ feet south of Union street.

F. A. Fontana, for transfer of permit for cleaning and dying works, also 50 horsepower boiler at the northeast corner of Eighth and Clementina streets.

Dongan & Panario, for transfer of permit granted to John Lee, Jr., to maintain a public garage on south side of Sutter street, 90 feet east of Taylor street.

Joseph Madden, for transfer of permit granted to H. H. Rogers for public garage at 645 Haight street.

A. Slotemaker, for garage at 1641 Jackson street.

Ninth Avenue Auto Service Co., for permit granted to Edward Cox for garage at northeast corner of Ninth avenue and Judith street.

Referred to Health Committee—

Geo. E. Stentiforo, for stable permit for one goat at 6148 California street.

Action on a proposed ordinance regulating the manufacture, printing, developing, keeping, storing or use of motion picture films in the City and County of San Francisco, and providing penalties for the violation thereof, was postponed for one week.

A resolution directing the City Attorney to prepare the necessary agreement in accordance with the provisions of the Act of May 1, 1911; by the terms of said agreement Louisa C. Smith, Caroline H. L. Johnson, Mary F. Huntley and Matilde F. Ducker shall agree to convey to the City and County of San Francisco certain strips of land necessary in connection with the widening of Lower Terrace, at Saturn street, and proposed improvement of Saturn street, was adopted.

Monday, November 29, 1920, at 3 p. m., was fixed as the time for hearing appeal of property owners from the action and decision of the Board of Public Works in overruling the protest of property owners against the improvement of Fairfax avenue between Keith street and Lane street, including the crosaings of Fairfax avenue and Keith street, and Fairfax avenue and Lane street.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Mission Park, Nineteenth and Dolores streets. Director Sapiro has arranged the following program for the occasion:

"The Star-Spangled Banner."

1. March, "Defend America" ..... Hadley
2. Overture, "Masaniello" ..... Auber
3. Waltz, "Spring and Love" ..... Von Blon
4. Selection, "The Army Chaplain" ..... Millocker
5. Vocal Selections by Miss Bertha D'Aughiny—
   (a) "Feather Your Nest"
   (b) "Honolulu Eyes"
   (Courtesy of Leo Feist Company.)
6. Overture, "Bohemian Girl" ..... Balfe
7. Vocal Selections (Selected) by Barney Hagan.
   (Courtesy of Willmark Co.)
8. Intermezzo, "Love Tales of Hoffman" ..... Offenbach
9. Novelette, "Laces and Graces" ..... Salzer
10. March, "The Rainbow" ..... Maurice

"America."

Auditorium Concert Sunday Evening.

A melodious program will be given Sunday evening by Edwin H. Lemare at his organ recital in the Exposition Auditorium, the selections being as follows:

Concert Rondo ..... Hollins
Second Andantino in D Flat ..... Lemare
Pastoral in E ..... Lemare
"O Star of Eve," from "Tannhauser" ..... Wagner
Storm Fantasie ..... Lemmens
Improvisation on Brief Theme
Overture, "Midsummer Night's Dream" ..... Mendelssohn

The Akron, Ohio, Chamber of Commerce has completed an eight months' housing survey. The number of residences, flats, apartments, etc., and the amount of rent paid are listed, and rooming houses are enumerated.

PROPOSED SUNDAY CLOSING LAW.

The Police Committee of the Board of Supervisors will continue its hearing on the proposed "Sunday Closing" law on Tuesday, November 23, at 2 o'clock. The measure as drafted reads:

Section 1. It shall be unlawful for any person, firm, corporation or association to keep open within the corporate limits of the City and County of San Francisco, on any Sunday, any store, workshop or other place of business.

Section 2. This ordinance shall not apply or be construed to apply to persons, firms, corporations or associations that on Sunday keep open a bona fide hotel, boarding house, lodging house, restaurant, livery stable, delicatessen store where only food other than bakery goods prepared on the premises may be sold, drug store, confectionery store, ice cream parlor, oil station, garage, transfer, railroad, telephone, telegraph, express or real estate office, packing house cigar store, undertaking establishment, pool or billiard hall, dance hall, skating rink, film exchange, theater or other place of amusement; nor shall this ordinance apply to or make unlawful the construction or repair of buildings or ships, printing or sale of newspapers or periodicals, manufacture of bakery products, the sale of drinks, beverages, milk, flowers or fruit.

Section 3. In case any section or part of any section of this ordinance shall be found to be unconstitutional, the remainder shall not thereby be invalidated, but shall remain in full force and effect.

Section 4. The provisions of this ordinance shall not apply to any person, who by reason of his religious convictions observes Saturday as a day of rest and who keeps his place of business closed on that day.

Section 5. Every person, firm, corporation or association violating any of the provisions of this ordinance shall be guilty of a misdemeanor and upon conviction, be punished by a fine not exceeding five hundred ($500.00) dollars, or by imprisonment in the County Jail for a period not exceeding six months, or by both such fine and imprisonment.

Section 6. This ordinance shall take effect thirty days after its passage.

PROGRESS REPORT, PUBLIC BUILDING CONSTRUCTION.

Month of October, 1920.

HARRISON STREET SCHOOL (Harrison street, between 10th and 11th streets)—Brickwork completed and washed down. Rough carpentry work completed. Furring and lathing completed. Interior plastering 90% completed. Exterior sash installed. Roughing in for plumbing, electrical work, heating, completed. Building ready for interior finish.

GRANT SCHOOL (Pacific avenue, between Broderick and Baker streets)—Concrete and reinforcing for foundation and first floor completed. Form work for columns and slabs of second floor 60% completed. Roughing in for heating work 25% completed. Roughing in for plumbing work 60% completed. Roughing in for electrical work 25% completed.

EXCELSIOR SCHOOL (Excelsior avenue, between London and Paris)—All work completed and accepted by the Board of Public Works.

JEFFERSON SCHOOL (19th avenue, between Irving and Judah)—Reinforcing steel and concrete work of fundations and stairways completed. Brickwork 20% completed. Frame of building 60% completed. Roughing in of electrical work 30% completed. Roughing in of plumbing work 85% completed.

BERNAL SCHOOL (Cortland avenue, between Andover and Moultrie)—Plans and specifications approved by Board of Education and ordinance authorizing construction adopted by the Board of Supervisors.

ADAMS SCHOOL (Turk street, between Van Ness avenue and Polk street)—Plans and specifications approved by the Board of Education.

COLUMBUS SCHOOL (12th avenue, between Kirkham and Lawton street)—Plans and specifications completed and approved by the Board of Education.

HANCOCK SCHOOL (Filbert street, between Jones and Taylor streets)—Plans and specifications completed.

EDISON SCHOOL (Church and 22nd streets)—Plans and specifications completed and approved by the Board of Education.

McKINLEY SCHOOL (Southwest corner 14th and Castro streets)—Plans and specifications completed and approved by the Board of Education.

SPRING VALLEY SCHOOL (Jackson street, between Hyde and Larkin streets)—Plans and specifications completed and approved by the Board of Education.

NORTH BEACH HIGH SCHOOL (East side Van Ness, Bay to Francisco)—Plans and specifications completed and approved by the Board of Education.

MISSION HIGH SCHOOL (18th street, between Dolores and Church)—Plans and specifications completed and approved by the Board of Education.

JAMES LICK SCHOOL PLAYGROUND—Plans and specifications completed. Bids for work to be received November 3, 1920.

COMMODORE SLOAT SCHOOL (Junipero Serra boulevard and Ocean avenue)—Preliminary sketches approved by the Board of Education. Plans and specifications completed.

PARKSIDE SCHOOL (24th and 25th avenues, Ulloa and Vicente)—Preliminary sketches completed and approved by Board of Education.

CROCKER AMAZON SCHOOL (Between Naylor and Cordova, Prague and Winding Way)—Preliminary sketches completed and approved by Board of Education.

RESIDENCE FOR CHIEF OF FIRE DEPARTMENT—Preliminary sketches completed. Awaiting approval of Board of Fire Commissioners.

DATE FOR SALE OF RED CROSS SEALS.

The San Francisco Tuberculosis Association will have its annual seal sale this year from November 25th to December 25th.

Eight million seals have been received for distribution. The seals will be sold for one dollar per hundred.

The proceeds will go largely for prevention work with children exposed to tuberculosis and for the visiting nurses who administer to the more advanced cases in the home.

City of Detroit is planning to build a new bridge to Belle Isle. Bids have been asked for.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended November 6, 1920:

Influenza	8	Typhoid fever	2
Smallpox	1	Amoebiasis	1
Diphtheria	26	Pneumonia (lobar)	6
Diphtheria "carriers"	7	Tuberculosis	15
Scarlet fever	10	Cerebrospinal meningitis	2
Whooping cough	9	Erysipelas	1
Chickenpox	13	Glanders (animal)	1
Measles	1	Gonococcus infection	12
Mumps	29	Syphilis	23

United States Naval Training Station, Yerba Buena Island.
(Week ended October 30, 1920.)

Mumps	2	Gonococcus infection	10
Malaria	8	Tuberculosis	1
Measles	4		

United States Military Reservation—Presidio.
(Week ended October 30, 1920.)
Mumps 1

Vital Statistics.

Births registered in San Francisco for the week ended November 6, 1920 178
Deaths registered in San Francisoc for the week ended November 6, 1920 130

Condemnation Proceedings—San Francisco Board of Health. Thursday, November 4, 1920.

2932 Laguna street (vacant dwelling), condemned and ordered to comply with orders of Board in 30 days.

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended October 30, 1920:

	Last Week	This Week		Last Week	This Week
Anthrax	0	1	Mumps	60	75
Cerebrospinal meningitis	2	2	Paratyphoid	0	0
Chickenpox	49	61	Pneumonia	17	31
Diphtheria	93	142	Poliomyelitis	4	2
Dysentery	1	4	Scarlet fever	62	125
Erysipelas	9	8	Smallpox	116	119
German measles	2	0	Syphilis	52	73
Gonorrhoea	120	95	Tetanus	0	0
Influenza	14	14	Trachoma	7	7
Leprosy	2	0	Tuberculosis	160	149
Malaria	8	12	Typhoid fever	39	29
Measles	42	49	Whooping cough	24	33

Attend Health Officers' Convention.

The annual convention of California Health Officers was held in Chico beginning Monday, November 8th, and will continue through Thursday.

A cordial invitation is extended to all public health nurses to attend this convention and it is hoped that a large number will be present. The public health nurse is the Health Officers' most important ally and she should be given every opportunity to attend all Health Officers' conferences.

* * *

The Anti-Public Health Measures.

Early returns indicate the defeat of both the anti-vaccination and anti-vivisection measures. There is no certainty in the result yet, however, as the count is far from complete. Whatever the result may it, it was a good fight. The final count will undoubtedly show that Californians know they cannot afford to take a single backward step in the maintenance of the public health and realize fully that should measures of these types be added to the Constitution a serious effect upon the health of the people would result.

* * *

Another Death From Rabies.

A human death from rabies occurred in San Joaquin County last week. Another human death from this disease occured in Fresno County last April. Health officers should advise the people in their respective communities to report promptly any and all cases of suspected rabies in animals. Contrary to popular opinion, rabies is more prevalent during the winter and spring months. This disease should be carefully watched during the coming months and the State Board of Health should be advised promptly of all cases that may occur.

* * *

Tentative Program for the Annual Conference of State, County and Municipal Health Officials.

(To be held in conjunction with the annual convention of the League of California Municipalities, Chico, November 8th to 11th, 1920.

Monday, November 8th, 1:30 p. m.

Registration of delegates.

7:45 p. m.

Means for Tuberculosis Control in California (illustrated). Mrs. E. L. M. Thompson, director, Bureau of Tuberculosis, Sacramento, California.

Health Administration in Small Cities. Louis Olsen, Health Officer, Palo Alto.

The Abatement of Nuisances. S. F. Butler, City Health Officer, Salinas, California.

Reporting of Communicable Diseases, City. W. H. Marshall, City Health Officer, Chico.

Tuesday, November 9th, 1920, 9:00 a. m.

Registration of Vital Statistics. L. E. Ross, State Registrar, State Board of Health, Sacramento.

Difficulties Encountered on the Control of Diphtheria. P. J. Cuneo, M. D., Bakersfield, California.

Physical Examination of Food Handlers in Pasadena. J. S. Hibben, M. D., Health Officer, Pasadena, California.

Public Health Centers. F .W. Browning, M. D., City Health Officer, Hayward, California.

1:30 p. m.

Tuberculosis Control. Robert A. Peers, M. D., Member State Board of Health, Colfax.

Publicity and Education in Public Health. W. H. Walker, M. D., Health Officer, Willows, California.

The Place of the Social Worker in the Social Hygiene Program. Mrs. Elizabeth McManus, Social Service Director, Bureau of Social Hygiene.

Mental Hygiene. Robert Lewis Richards, M. D., Mendocino State Hospital, Talmage, California.

6:30 p. m., duck dinner.

Wednesday, November 10th, 9:00 a. m.

Joint session with dairy and milk inspectors.

Essential Factors in Producing a Good Milk Supply. C. F. Hoyt, Superintendent of Dairy Inspection, State Department of Agriculture, Sacramento, California.

Milk and Dairy Inspections In the Smaller Cities. S. P. S. Edwards, M. D., City Health Officer, Ontario.

The Relation of Typhoid Fever to Milk Supplies. W. H. Kellogg, M. D., Director Bureau of Communicable Diseases, Berkeley.

Should Growing of Rice Be Prohibited Near Towns? W. C. Purdy, Special Expert, U. S. Public Health Service.

The Control of Malaria. Prof. W. B. Herms, University of California, Berkeley.

1:30 p. m.

The Present Need for Public Comfort Stations. W. J. Hanna, M. D., City Health Officer, Sacramento.

The Control of Typhoid Fever in Los Angeles County. J. L. Pomeroy, M. D., County Health Officer, Los Angeles.

Plague Control. Assistant Surgeon W. T. Harrison, U. S. Public Health Service, San Francisco.

Filtration of Water Supplies. C. G. Gillespie, Resident Engineer, Filtration Plant, Sacramento.

The Value of the Public Health Nurse in the Community. Mrs. Nina L. Carson, R. N., Pasadena.

7:45 p. m.

The Control of Tuberculosis in the Community. John N. Chain, M. D., City Health Officer, Eureka.

The Observance of Ordinary Hygiene in Everyday Life and Its Relation to the Prevention of Tuberculosis. Chas. J. Durand, M. D., City Health Officer, Colfax.

THE HEALTH CORNER

Colds.

What is a cold? It is an inflammation in some degree of the lining of the nose, throat, larynx and bronchial tubes. It may be slight or severe, extending into the bronchial tubes. There may be cough, hoarseness and fever in severe cases.

What causes a cold? Germs of various kinds. Pneumonia germ, influenza germ and many other germs known to be capable of causing inflammation of the mucous membrane. Measles begin with symptoms of a cold; whopping cough begins with symptoms of a cold; influenza resembles colds at first.

How to contract a cold. The best (or worst) and usual way is as follows: Along in November, close windows and turn on the heat until the room is away above 70 degrees, perhaps 80 degrees or 85 degrees. Have on heavy underclothes. When the moisture is well baked out of the air and you have breathed this dry air until the mucous membrane of the air passages are more or less dried, put on thin wraps and go out into the cold. Going from a hot room to cold air will give you a chilly feeling, lower your resistance to the action of the germs and you will not have to be very spry to catch a cold.

If you have no germs in your throat or nose, and fail to take cold in the above mentioned way, you can board a car or go to some assembly hall where it is pretty certain two or three can be found sneezing or coughing, who have various samples of germs for gratuitous distribution. When a cough or a sneeze is let loose without a handkerchief over the mouth and nose, everybody for a distance of ten feet receives a fine spray of droplets of mucus, well charged with whatever germs may be in the sneezer's nose, throat and mouth.

If this prescription fails to give you a cold, put on thin stockings and thin shoes, stay out until you are thoroughly chilled, and then step into some water and get your feet wet. If you have no cold after you have met these conditions, it is evident you are living a pretty good life and that your resistance to infection is pretty strong.

A good and safe way to guard against colds is as follows: Keep the house heated to 68 degrees Fahrenheit. Get outside air into the house as best you can. It has the normal amount of moisture in it. Dress lightly in the house and when going out put on heavy top clothes so you will feel as comfortable outdoors as while in the house; good, warm stockings and high shoes when it is dry and cold. If it rains, wear rubbers; if snow and slush are on the ground, wear overshoes.

Keep your teeth and mouth clean, as they breed and harbor dangerous disease germs.

For the benefit of newly enfranchised women, The Toledo City Journal has begun a series of articles called "Information Service for Women Voters." This series aims to teach the history of Toledo's city government, and the articles take the form of questions and answers concerning the local government.

SCHEDULE OF DATES WHEN TAXES ARE DUE.

All personal property tax and one-half of realty tax become due on the third Monday in October, 1920

Fifteen per cent penalty is added thereto if unpaid on the first Monday in December, 1920, at 6 o'clock p. m., and five per cent will be added if unpaid April 25, 1921, at 6 o'clock p. m.

The remaining one-half of realty tax is due on the second Monday in January, 1921.

Fifty cents for cost of advertising will be added to each item of tax remaining unpaid on the last Monday in April, 1921.

Both installments may be paid when first payment is made, if desired.

Unsecured personal property taxes become due and payable on demand to the County Assessor on the first Monday in March of each year.

Taxes become a lien on all taxable property at noon on the first Monday in March of each year.

Taxes are levied on both real and personal property as it exists on the first Monday in March. Subsequent removal or change of ownership does not relieve the lien against real estate of the tax on personal property and the Tax Collector cannot accept money for real property taxes unless the personal property tax indicated on the tax bill has been paid or is tendered.

Taxpayers must file statement with County Assessor of all taxable property, real and personal, owned by them, in their possession or under their control on the first Monday in March of each year. This statement should be filed on that date or as soon thereafter as possible and before the last day of May. Church officers and veterans must file an affidavit in addition to the statement, at the same time or prior to July 1 of each year, in order to avail themselves of the law giving them exemption from taxation.

Exemptions—This exemption shall not apply to any person named herein owning property to the value of $5,000 or more. Property to the amount of $1,000, of every resident in this state who has served in the Army, Navy, Marine Corps, or Revenue Marine Service of the United States in time of war, and received an honorable discharge therefrom, or the widow, widowed mother, pensioned widow, father and mother of such resident, shall be exempt.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

UNOFFICIAL RETURNS OF ELECTION.

Following is an unofficial summary of the vote cast in this city at the election on Tuesday, November 2. An official canvass of the returns is being made by the Election Commissioners, but there will not be any material change in the totals:

Total vote cast 154,358

Presidential electors—

Republican	96,132
Democratic	32,621
Socialist	17,045
Prohibition	1,472

United States Senator.

Elvina S. Beals	7,469
James S. Edwards	2,585
James D. Phelan	72,033
Samuel M. Shirtridge	61,491

Representative in Congress, Fourth District.

Milton Harlan	9,221
Julius Kahn	50,544

Representative in Congress, Fifth District.

Thomas Conway	10,871
John I. Nolan	49,975

State Senator, Nineteenth Senatorial District.

Lester G. Burnett	11,767

State Senator, Twenty-first Senatorial District.

Charles W. Godsil	15,317

State Senator, Twenty-third Senatorial District.

Walter A. McDonald	6,059

Member of Assembly, Twenty-first District.

Thomas F. Feeley	2,011
Fred C. Hawes	4,012

Member of Assembly, Twenty-second District.

Frank X Lintner	1,247
Thomas A. Mitchell	2,730

Member of Assembly, Twenty-third District.

Joseph F. Burns	5,715
Walter E. Walker	2,170

Member of Assembly, Twenty-fourth District.

Donald James Bruce	3,279
William M. Collins	4,802
Erik Erikson	1,227

Member of Assembly, Twenty-fifth District.

William B. Hornblower	5,379
Joseph Francis O'Malley	4,145
Walter Towers	785

Member of Assembly, Twenty-sixth District.

Roy Fellom	10,760
Nestor Mattson	2,113

Member of Assembly, Twenty-seventh District.

W. H. Eastman	1,665
P. J. Gray	9,575

Member of Assembly, Twenty-eighth District.

George W. Lee	11,970

Member of Assembly, Twenty-ninth District.

Harry I. Koblik	1,927
Harry F. Morrison	6,936

Member of Assembly, Thirtieth District.

Clarence W. Morris	6,997
Max Seiler	1,821

Member of Assembly, Thirty-first District.

Albert A. Rosenshine	8,952

Member of Assembly, Thirty-second District.

George W. Warren	12,165

Member of Assembly, Thirty-third District.

John B. Badaracco	4,450
Mario J. Rocco	2,745

Associate Justice Supreme Court, Short Term.
(Vacancy caused by resignation of M. C. Sloss.)

Warren Olney, Jr.	99,989

Associate Justice Supreme Court, Short Term.
(Vacancy caused by death of H. A. Melvin.)

W. A. Sloane	91,704

Presiding Justice, District Court of Appeal, First Appellate District, Division No. 1; Short Term.

William H. Waste	90,438

Presiding Justice, District Court of Appeal, First Appellate District, Division No. 2.

William H. Langdon	92,108

Associate Justice, District Court of Appeal, First Appellate District, Division No. 2.

Frank S. Brittain	42,713
John T. Nourse	80,395
George A. Sturtevant	95,763

Judge of the Superior Court, Full Term.

Jeremiah V. Coffey	75,474
James G. Conlan	71,883
Daniel C. Deasy	83,795
Frank T. Deasy	50,075
Frank H. Dunne	83,062
T. I. Fitzpatrick	87,745
Bernard J. Flood	94,013
Harold Louderback	82,893
Henry M. Owens	81,907
Bradley V. Sargent	55,962
Edward P. Shortall	95,644
John J. Van Nostrand	95,558

Judge of the Superior Court, Short Term, 2 Years.

Louis H. Ward	87,984

Judge of the Superior Court, Short Term, 4 Years.

Michael J. Roche	86,105

State Propositions.

No. 1—		No. 11—	
Yes	110,706	Yes	103,160
No	30,614	No	27,811
No. 2—		No. 12—	
Yes	33,293	Yes	67,424
No	109,131	No	62,167
No. 3—		No. 13—	
Yes	39,459	Yes	28,283
No	86,577	No	93,922
No. 4—		No. 14—	
Yes	55,339	Yes	58,417
No	64,318	No	52,891
No. 5—		No. 15—	
Yes	52,232	Yes	41,365
No	75,905	No	53,636
No. 6—		No. 16—	
Yes	49,931	Yes	69,124
No	83,283	No	49,444
No. 7—		No. 17—	
Yes	39,843	Yes	37,365
No	80,557	No	83,019
No 8—		No. 18—	
Yes	91,610	Yes	51,489
No	32,279	No	73,748
No. 9—		No. 19—	
Yes	82,798	Yes	65,650
No	42,189	No	52,506
No. 10—		No. 20—	
Yes	27,293	Yes	31,688
No	83,122	No	85,831

Local Ordinances.

No. 21—		No. 22—	
Yes	40,229	Yes	61,785
No	78,873	No	58,185

Charter Amendments.

No. 23—		No. 31—	
Yes	84,899	Yes	78,261
No	51,719	No	33,064
No. 24—		No. 32—	
Yes	73,939	Yes	70,924
No	49,122	No	48,884
No. 25—		No. 33—	
Yes	62,039	Yes	48,865
No	69,832	No	73,781
No. 26—		No. 34—	
Yes	35,968	Yes	46,896
No	75,891	No	72,007
No. 27—		No. 35—	
Yes	77,280	Yes	47,010
No	48,817	No	75,815
No. 28—		No. 36—	
Yes	55,263	Yes	51,657
No	65,501	No	65,541
No. 29—		No. 37—	
Yes	73,182	Yes	68,550
No	45,011	No	66,554
No. 30—		No. 38—	
Yes	77,846	Yes	80,248
No	48,609	No	43,350

No 39—		No 44—	
Yes	82,751	Yes	62,670
No	41,219	No	61,340
No. 40—		No 45—	
Yes	78,529	Yes	57,049
No	43,577	No	58,872
No 41—		No 46	
Yes	85,304	Yes	23,980
No	42,546	No	100,905
No 42		No 47—	
Yes	42,971	Yes	29,160
No	73,042	No	94,430
No 43—		No 48—	
Yes	85,220	Yes	103,382
No	38,880	No	39,760

MUNICIPAL FORESTS ARE BADLY NEEDED.

There is approximately three times as much timber cut from the forests of the United States every year as is grown in a year. If we begin at the present time to protect our cut-over lands from fire and use wholly practical forestry methods to insure reproduction after logging, we could secure in the next 50 to 60 years an annual production of over 60,000,000,000 feet of lumber a year without lessening our forest capital, according to a statement of Henry Graves, formerly chief of the United States Forest Service, Department of Agriculture.

Counties and municipalities can do much to lessen this tremendous loss through the establishment of communal forests and preserves. These forests will mean a comparatively small initial expenditure, and in the course of 25 years will be vast sources of income for the city. Officials with sufficient foresight can thereby look forward to a possible decrease in taxes and to providing money for the retirement of future bonds through a wise present reforestation policy.

SACRAMENTO'S POPULAR AUTO CAMP.

Sacramento maintains a tourist rest camp, under the management of its park board. The municipal auto camping ground is situated at McKinley Park, about 17 blocks from the business center. McKinley Park comprises 36 acres, practically all of which is improved, containing a children's playground fully equipped with all modern apparatus, baseball diamonds, soccer fields, tennis courts, open air dancing platform, wading pool, etc. A special part of the park has been set aside for the auto camp. Conveniences for tourists, such as electric lights, showers, sinks, Dutch ovens and shelter houses containing combination table and benches, are provided. The camp is being maintained as a rest camp for tourists only.

Sacramento was among the first cities to establish auto camps, and additional improvements are made yearly as the popularity of the camp increases. Over 10,000 auto parties registered in 1919.

MOTOR TRUCKS FOR STREET CLEANING.

The City of New York has awarded a contract for furnishing 212 5-ton dumping trucks for use by the Street Cleaning Department. It is the largest single order for motor equipment ever placed by a municipality. The trucks will be used for all phases of street cleaning work, including the removal of ashes, garbage and snow.

Seventy-five of the trucks will be equipped with removable bodies and may be readily converted into flushers and sprinklers by the substitution of 1,200-gallon tanks to replace the dump bodies.

The contract price for the entire order of heavy-duty trucks, including flushing equipment for 75 of the machines, amounts to $1,422,190.55.

New York City spends millions of dollars annually for street cleaning work, and the action of its officials in providing the Street Cleaning Department with a huge fleet of trucks, it is estimated by the city's engineers, will save the approximately large sums of money each year and what is of equal importance—will give the city ample protection against the blocking of thoroughfares by heavy snowfalls. The plan adopted by New York for keeping its streets clean will be watched with interest by cities throughout the country.

COMPLETES MOTORIZATION OF FIRE DEPARTMENT.

In 1910, when the first motor driven apparatus was installed in Engine House 72, there were 1460 in the entire department. On August 25, 1920, the last five fire horses in service in the New York City Fire Department, Borough of Manhattan, were retired when Engine 47 and its tender were driven out of the station at West 113th street and were replaced by a new 7-ton combination motor and hose wagon.

The 3-horse engine hitch was first driven out of the fire house, followed by the tender. The engine and tender horses swung into a cross street with their entire crews. Then the crews jumped out and returned and ran out the new motor apparatus, the two drivers having qualified as fire department chauffeurs after a course at the departmental school for training motor drivers.

POPULATION BY STATES.

The 1920 population of States, together with the 1910 population of all States and the District of Columbia, follow:

	1920	1910
Alabama	2,347,295	2,138,093
Arizona	333,278	204,354
Arkansas	1,750,995	1,574,449
California	3,426,536	2,377,549
Colorado	939,376	799,024
Connecticut	1,380,585	1,114,756
Delaware	223,003	202,322
District of Columbia	437,571	331,069
Florida	966,296	752,619
Georgia	2,893,601	2,609,121
Idaho	431,826	325,594
Illinois	6,485,698	5,638,591
Indiana	2,930,544	2,700,876
Iowa	2,403,639	2,224,771
Kansas	1,769,185	1,690,949
Kentucky	2,416,013	2,289,905
Louisiana	1,797,798	1,656,388
Maine	767,996	742,371
Maryland	1,449,610	1,295,346
Massachusetts	3,861,615	3,336,416
Michigan	3,667,222	2,810,173
Minnesota	2,386,371	2,075,708
Mississippi	1,789,182	1,797,114
Missouri	3,403,547	3,293,335
Montana	547,593	376,053
Nebraska	1,295,580	1,192,214
Nevada	77,407	81,875
New Hampshire	443,083	430,572
New Jersey	3,185,374	2,537,167
New Mexico	360,247	327,301
New York	10,384,144	9,113,614
North Carolina	2,556,486	2,206,287
North Dakota	645,730	577,056
Ohio	5,759,368	4,767,121
Oklahoma	2,027,564	1,657,155
Oregon	783,285	672,765
Pennsylvania	8,720,159	7,665,111
Rhode Island	604,397	542,610
South Carolina	1,683,662	1,515,400
South Dakota	635,839	583,888
Tennessee	2,337,459	2,184,789
Texas	4,661,627	3,896,542
Utah	449,446	373,351
Vermont	352,421	355,956
Virginia	2,306,361	2,061,012
Washington	1,366,316	1,141,990
West Virginia	1,463,610	1,221,119
Wisconsin	2,631,859	2,333,860
Wyoming	194,402	145,965

Liverpool Corporation Finance Committee is considering a proposal to establish for advisory purposes a rent bureau in the municipal offices where citizens and householders may obtain information concerning the general application of the Rent Act, 1920. So states the Municipal Journal.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWERS, 1207 Ashbury St.
CHARLES J. POWERS, 3969 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 976 Guerrero St.
EDWARD J. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall

BOARD OF PUBLIC WORKS.
Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
O. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING
M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.
Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS
CHARLES W. MEEHAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSPECTION.
J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.
PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3957 Clay St.

SUPPLIES DEPARTMENT
MARLOS EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.
Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset)
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 11 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.
Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.
RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS
Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. HARK, 2736 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.
Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. MacGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt, Golden Gate Park.

PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. P. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.
Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK L. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.
ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.
MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.
PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.
Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.
Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.
Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
GOBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.
Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD P. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.
THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. McGEE, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN CHRUCH, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.
ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELDS, 816 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.
FRANK J. MURASKY, Judge.
JUVENILE COURT, Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.
MRS. EDW. L. BALDWIN, Chairmen, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.
City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. J. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WYATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.
City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 430

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, NOVEMBER 18, 1920. No. 47.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpoae is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees aa to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any servics beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the regular meeting of the Board of Supervisors last Monday and at an adjourned meeting on Wednesday, the following business was transacted:

An ordinance was finally passed ordering plans and authorizing the Board of Public Works to contract for the construction of a sewer in Beach street from Polk street to Columbus avenue.

Certain lands forming a part of Tulare street were formally declared to be dedicated to public use and declared to be a part of said street.

An Amendment to the ordinance regulating auctioneers was passed to print.

Resolutions were adopted as follows:

Authorizing the Mayor to sell at public auction a dwelling house situated on the line of Market street extension near Morgan alley.

Accepting the offer of Gorine Rozanski to convey land for the extension of Market street for the sum of $157.

Extending the time during which the city will operate the Ocean Shore Railway until December 31, under the existing arrangements.

The Mayor was authorized to contract with Paul Steindorf for the production of the musical drama, "The Messiah," at the Auditorium; also to contract for the production of a moving picture entitled, "Shadows of the West," at the same place.

Supervisor Shannon was granted thirty days' leave of absence.

Captain Edwards of the Sydney, Australia, police force, addressed the Board and gave the results of his observations connected with a round-the-world trip to ascertain the best methods of handling street traffic.

Action on Permits.

The following applications for permits were referred to committees:

Sterling Anderson, for public garage at 424 Stanyan street.

Frank Food Co., for engine and boiler permit, 10 horsepower, at 974 Howard street.

Enterprise Garage Co., for transfer to them of garage permit granted Dock Motor Co. at 1350 California street.

Permits Recommended and Passed to Print.

Transfer Dyeing and Cleaning Works—To Messer's Cleaning and Dyeing Works, Inc., permits granted by Resolution No. 18340 (New Series) to California Dyeing and Cleaning Works, for premises situate Eighth and Clementina streets.

To Tailors' and Cleaners' Co-operative Association (Henry Haab, president), permit granted by Resolution No. 16543 (New Series) to Duarte & Quittman, for premises situte 4587-4589 Mission street.

Transfer Public Garage—To W. S. Lewis, permit granted by Resolution No. 10724 (New Series) to E. L. Heuter, for

premises situate on south side Bush street, 87½ feet east of Polk street (No 1361 Bush street).

To J. V. Kays, permit granted by Resolution No. 15708 (New Series) to B. C. Leighton, for premises situate 1335-1347 Larkin street.

To T. F. Livesay, permit granted by Resolution No. 16440 (New Series) to J. W. Eder, for premises situate 3855 Geary street.

Public Garage—Inch & Schubert, at 1336 Grove street; also to store 300 gallons of gasoline.

C. E. Barnes, at 717-719 Divisadero street; also to store 300 gallons of gasoline.

W. T. Trigg, at 834 Divisadero street; also to store 300 gallons of gasoline.

Homer T. Levinson and Louisa H. Levinson, at 35-37 Natoma street; also to store 300 gallons of gasoline.

Charles W. Birsinger and Peter Lafon, at 1580 Pacific avenue; also to store 300 gallons of gasoline.

Cohn Bros., at 1460 Market street; also to store 300 gallons of gasoline.

D. A. McKean, at 3130 California street; also to store 300 gallons of gasoline.

Eder & Mallatratt, at 70 Oak street; also to store 300 gallons of gasoline.

Fourth Street Garage Co. (Charles L. Asher, president), at 421 Fourth street; also to store 300 gallons of gasoline.

Archie Proben and Edward Gunnerson, at 354-364 Hayes street; also to store 300 gallons of gasoline. Permittees shall make all changes and alterations required by Fire Marshal.

Boiler—Cesare Ivani, on east side Naglee avenue, 210 feet north of Huron avenue; 35 horsepower.

Purity Candy Co., at 601 Grove street; 15 horsepower.

CITY PROPERTY WORTH $120,000,000.

The first complete inventory of city property was filed this week by the municipal accounting committee.

This estimate is compiled up to June 30, 1920. It requires a book two feet long and five inches thick to record the complete list of assets belonging to San Francisco. The streets are valued on two bases, the estimated value of $24,624,348.67, and the nominal value of $1, the commission finding it impossible to accurately set their values, as many records of street cost were mislaid or destroyed during the fire of 1906.

It took six months to complete the valuation, which is the first and only complete record of the properties of the city ever made, based on actual valuations. These are epitomized as follows:

Land	$ 31,394,926.21
Buildings, structures and improvements	78,837,863.41
Work in progress	10,222,400.65
Totals	$120,455,190.27

In addition to the foregoing, total equipment assets from inventories submitted by the various municipal departments has been added, amounting to $5,719,348.25.

The commission, in an accompanying statement, states in placing the valuations of the various properties the cost was used when the records containing such information was available. In all other instances, the Assessor's appraised valuation was placed against the property.

The commission on uniform accounting is composed of John F. Forbes, chairman, certified public accountant, representing the Board of Supervisors; Leonard Leavy, vice-chairman, representing the Board of Public Works; Percy R. Hennessy, secretary, representing the Department of Public Health; Sidney S. Smith, representing the Treasurer's office.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Jefferson Square. Director Sapiro has arranged the following program for the occasion:

"Star-Spangled Banner"

1. March, "World's Panamanian Exposition March" ..... Welch
2. Overture, "Martha" ..... Flotow
   "That Old Irish Mother of Mine" ..... Von Tilzer
3. Waltz, "The Dollar Princess" ..... Roberts
   Castilian Fox Trot, "La Veeda" ..... Alden
4. Selection, "King Dodo" ..... Luders
   Song, "Old-Fashioned Garden" ..... Porter
5. Vocal Selections, Selected ..... Barney Hagan
   Courtesy of Wilmark

6. Overture, "Poet and Peasant" ..... Suppe
   Song, "Just Like a Gipsy" ..... Bayes
7. Selection, "Traviata" ..... Verdi
   Song, "Swanee" ..... Gershwin
8. Hungarian Dance ..... Brahms
9. Porto Rican Song, "Rosita" ..... Missud
   Waltz, "One Loving Caress" ..... Wenrich
10. March, "On the Square" ..... Panella

"America"

* * *

Auditorium Concert Sunday Evening.

At his 168th organ recital in the Exposition Auditorium, on Sunday evening at 8 o'clock Edwin H. Lemare will give the following program:

"Thanksgiving March" ..... Lemare
Aria, written for the G string ..... Bach
"Chant Sans Paroles" ..... Tschaikowsky
"Concert Rondo" ..... Hollins
"I'll Sing Thee Songs of Araby" ..... Clay
Improvisation on brief theme.
"William Tell" Overture ..... Rossini

* * *

ART TALK AT PARK MUSEUM.

The last free half-hour talk on art for the club season will be in the main art gallery of the Memorial Museum, Golden Gate Park, Saturday, at 3 o'clock.

By request, the speaker, Miss Vera J. Limbeau, will discuss the large canvasses as follows:

"Morning After the Battle" ..... N. M. Bounin
"Fall of the City of Vladimir" ..... N. A. Kosheloff
"Bridal Procession" ..... N. P. Pirogoff
"Bacchus and Ariadne" ..... Titian and Vecellio
"Trafalgar" ..... W. E. D. Stuart
"Milking Time" ..... Julian Dupre
"Napoleon's Last Day" ..... J. K. Feodoroff

CALIFORNIA CITIES FAVOR SAN FRANCISCO HARBOR CONTROL.

Practically all the cities have control of their harbors and waterfronts and believe that San Francisco should have like authority. At a meeting of the League of California Municipalities at Chico last week the following resolution was adopted, after being amended to include a few small towns which are in the same position as this city:

Whereas, The State of California has adopted the policy of permitting municipalities located on the ocean and navigable waterways to control their respective waterfronts and harbors and has granted to them the State's interest thereto, with the exception of the waterfront and harbor of San Francisco, and

Whereas, No reason appears why an exception should be made in this case, and the City of San Francisco being desirous of securing such control; therefore

Resolved, By the League of California Municipalities, at its Annual Convention at Chico this 10th day of November, 1920, that the State of California be requested to do by San Francisco what it has already done by other municipalities and surrender to it the control and management of its harbor and waterfront.

Also, Resolved, That copies of this resolution be transmitted to the Governor and members of the Legislature of the State of California.

Salem, Oregon, has an Industrial Welfare Commission to arbitrate labor disputes. It is made up of three representatives of labor and three of employers.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week Catherine Gates was appointed to teach in elementary schools for remainder of school year 1920-1921, beginning November 3, 1920, and assigned to Patrick Henry School.

Leaves of absence were granted to Regina Kinslow, Washington Grammar School, from October 25, 1920 to November 26, 1920.

Laura E. Jones, Fremont School from November 1 to beginning Spring Term, 1921.

Cora Noonan, Marshall School, extension to December 17, 1920.

Resignations were received from Ethel Barbour, Patrick Henry School, effective November 13, 1920.

Rosalie Landecker, Le Conte School, effective November 11, 1920.

Mrs. Gertrude McLaughlin Mutch, Hearst School, effective November 15, 1920.

Appointments were made as follows:

Miss Mabel W. Furbush, as regular principal, Francis Scott Key School.

Miss Margaret L. Dunn, as vice-principal, Columbia School.

H. W. Sewell, as teacher, Lowell High School.

Ruth Wetmore, as teacher of drawing, in elementary schools.

Sovia Folsom, as regular principal, Twin Peaks School.

MUNICIPAL POWER PLANT A SUCCESS IN SEATTLE

By Harold Crary, Assistant Publicity Director, Chamber of Commerce and Commercial Club, Seattle, Wash.

Indicative of the success of the municipal light and power plant in Seattle is the announcement that the city is to go ahead with a new Cedar Falls powerhouse, designed to accommodate machinery to develop 20,000 additional horsepower. This unit will cost $1,000,000 and is independent of the great power development on the Skagit River, where the city is to build a power plant which will cost $6,000,000, to meet all future demands of industries for power.

In the lobby of the Treasurer's office at the Court House is an illustrated placard giving in brief a statement of the development of the city light plant to date. A full realization of the meaning of the figures there shown should certainly have a quieting influence upon the taxpayer who comes with a deep sense of injustice in his heart, and blood in his eye. The original plant, completed in 1905, cost $680,000, and had a capacity of 2400 kw. The present plant, including the distributing system, represents a cost of $14,000,000, and employs from 350 to 450 men. Seattle has 15,633 street lights, making 900 miles of ordinary lights and 28 miles of cluster lights. In April, 1908, the city light plant had one customer; during the year following it gained 7500 customers; in 1912 this number had grown to 29,000, while at the present time there are 65,000 customers, giving an annual business of $2,500,000.

The most significant statement on the placard is the following: "The rate to consumers of electric light in Seattle in 1905 was 8½ cents per kw. hour. In 1920 the rate is 6 cents per kw. hour."

This saving of 2½ cents per kw. hour to the taxpayers and consumers of light in Seattle represents practically the difference that exists at this time between the rate prevailing in this city and the average rate in other cities of the United States, where the average maximum residence rate will be found to approximate 8 cents. Thus Seattle enjoys a saving of 2½ cents as compared with other cities. Considering the fact that Seattle consumed in 1915 in its residence district approximately 15,000,000 kw. hours, these figures, from the city light plant and Puget Sound Traction, Light & Power Company combined, represent a total cash saving of $375,000, or almost 10 per cent of the total revenue derived in 1915 from the tax imposed upon Seattle proper. The commercial consumption of light was twice as much again in 1915, making a total saving in both residence and commercial lighting of approximately $1,000,000, which would be 25 per cent of the tax revenue.

During the last five years there has been an unprecedented increase in the amount of light and power used, and the figures of 1915 are quoted merely to show the saving made when the population of the city was less and factories were using less power.

Aside from the saving to the private consumer, which is either directly or indirectly a saving to the taxpayer, Seattle has some of the best lighted streets on the continent. The use of cluster lights has practically succeeded the arc light, and the city pays from its general fund for street lighting at the rate of 4 cents, or $40 per year for a crossing lamp.

Lighting charges in Seattle are based on a maximum residence rate of 6 cents up to 45 kw. and 2½ cents above that consumption. The maximum commercial rate is 4½ cents and the minimum 1.3 cents.

HIGHWAY BOARD WILL BEAUTIFY STATE'S ROADS.

Beautification of the state highways by such means as tree planting on the right of way is to be undertaken by the California Highway Commission with the co-operation of the State Forestry Board and the University of California. Trees will be produced by the board on a thirty-acre tract near Davis, the commission buying the land. These decisions were made at a conference of representatives of the three bodies. State Highway Engineer A. B. Fletcher, State Forester G. B. Homans and Professor J. W. Gregg of the department of landscape gardening at the university were delegated to make a survey of the highway system to insure scientific beautification, and will report to another conference of the three bodies after completing the survey.

Cleveland has passed a new taxicab ordinance. The requirements include finger print identification of all drivers, revocation of licenses by the chief of police as well as commissioner of licenses, mayor or judge of a municipal court, and liability and property damage insurance.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended November 13, 1920:

Influenza	4	Malaria	1
Smallpox	5	Amoebiasis	1
Diphtheria	23	Pneumonia (lobar)	6
Diphtheria "carriers"	8	Tuberculosis	30
Scarlet fever	11	Cerebrospinal meningitis	1
Whooping cought	12	Scabies	4
Chickenpox	7	Gonococcus infection	7
Measles	2	Syphilis	3
Rubella	1	Glanders (animal)	2
Mumps	25		

United States Naval Training Station, Yerba Buena Island.
(Week ended November 6, 1920.)
(No returns.)

United States Military Reservation—Presidio.
(Week ended November 6, 1920.)
(No returns.)

Vital Statistics.

Births registered in San Francisco for the week ended November 13, 1920 170
Deaths registered in San Francisco for the week ended November 13, 1920 142

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended November 6, 1920:

	Last Week	This Week		Last Week	This Week
Beri Beri	0	1	Mumps	75	79
Cerebrosp. Meningitis	2	4	Paratyphoid	0	0
Chickenpox	61	78	Pneumonia	31	24
Diphtheria	142	133	Poliomyelitis	2	2
Dysentery	4	2	Scarlet Fever	125	107
Erysipelas	8	2	Smallpox	119	90
German Measles	0	3	Syphilis	73	86
Gonorrhoea	95	78	Tetanus	0	0
Influenza	14	22	Trachoma	7	5
Leprosy	0	0	Tuberculosis	149	146
Malaria	12	21	Typhoid Fever	29	29
Measles	49	40	Whooping Cough	33	28

PUBLIC HEALTH NEWS.

No. 17—Issued by the California State Board of Health. November 12, 1920.

For the benefit of health officers, public health nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.

Botulism Is Reportable Disease.

Health officers should bear in mind the fact that botulism has been made reportable under regulation of the State Board of Health and any cases of illness that may be considered as cases of botulism should be reported immediately to the State Board of Health. Physicians should be notified that this disease is reportable in order that the local health officers may receive such reports from practitioners.

Birth Registration.

Every year in California more than five thousand babies are born without birth certificates being filed for them. We have adequate laws covering birth registration and unless they are enforced more rigidly than at present our state cannot remain in the birth registration on area of the United States. If the Federal authorities should remove California from the registration area it will reflect discredit upon every officer connected with registration. Health officers are included in the list. The general health law provides that the health officer shall lend his assistance to this work, and some of them are not doing their full duty in this respect.

A persistent, continuous campaign among the people is required. Health officers should make it a part of their regular work to see that births are registered and at every opportunity should explain to individuals the necessity and desirability for birth registration. The public health nurses should do likewise.

Preparations are being made at the state office to check up physicians and midwives. But the greatest problem is education of the public, for when all the people understand the requirements and desirability of registration, the births will be registered. It is this work of education that the health officer and public health nurse are in a specially favorable position to carry on. They work among the people—they are in daily contact with the parents of children. A few words regarding birth registration in individual cases entails no expense and but little trouble, and will eventually yield the result desired. The time is surely coming when every person will have need of his birth record. It is the duty of those who are informed to pass the knowledge on to those who are not, but who are vitally concerned. The future welfare of the child born today may depend upon an adequate record of birth.

Follow Your Nose if You Would Avoid Botulism.

Don't eat any canned goods that give off a very disagreeable odor when the can is first opened. That is the easiest way to avoid botulism. If you must eat the bad smelling material, it should be placed in a large, shallow pan and thoroughly boiled for at least five minutes. Many home canned products are not sufficiently heated during the canning process and may become infected with the botulinus organism. The commercial canners are taking steps to prevent the occurrence of this infection in their products and since they have elaborate equipment for subjecting their products to intense heat they can easily safeguard their output. The housewife is placed at a disadvantage because she cannot subject fruits and vegetables to such intense heat as the commercial canners are able to do. Should any canned products appear spoiled, however, it is easy to properly dispose of such material and thus avoid botulism. Follow your nose if you would avoid botulism.

Health Officers Elected.

The health officers' section of the League of California Municipalities met with the league this week in annual convention. The session began Monday night and closed Wednesday night. About seventy-five health officers were in attendance.

The new officers elected are: President, Dr. Walter M. Dickie, secretary State Board of Health; vice-president, Dr. L. M. Powers, Health Commission Los Angeles, Calif.; secretary, Dr. F. W. Browning, Health Commission Hayward, Cal.

Under a new constitution adopted by the section, each member will be required to pay annual dues of one dollar. This will provide for the payment of printing, postage and other incidentals. The secretary will receive applications for membership at any time.

THE HEALTH CORNER

It is as much of a duty to protect the well as it is to cure the sick; and the physician who fails to report his case of contagion is not doing his full duty under the law.

* * *

Sitting still is not a health habit for a child; nor is it particularly beneficial to grown-ups. There is no sense in forcing a child to sit quiet, just to teach it to sit still. In

fact the sitting still business for children should be reduced to the minimum and then some. It is no more natural for a little one to sit still than it is for a humming bird to eat hay.

* * *

Without health laws and competent officials to see that they are wisely and properly enforced, there can be no adequate protection to public health and no such thing as community comfort and safety.

* * *

In most homes the best way to ventilate is the simplest. Just open the windows—down from the top, up from the bottom—and nature will do the rest.

* * *

See that the new baby is registered in the Bureau of Vital Statistics and when he grows up he will have no trouble in proving his rights.

* * *

Beauty is more than skin deep. Natural beauty is usually a sign of health that comes from keeping the body clean and getting plenty of outdoor exercise.

* * *

"Nothing is so valuable economically as the man. To injure or to kill him is to destroy the one essential element in the scheme of world-wide civilization and prosperity. . . . Injury and death are the fruits of ignorance, recklessness and greed. A death toll is no part of a properly managed industry. It is wasteful, wantonly wasteful. The saving of life thus becomes an industrial issue. . . . The new workshop is a safe shop."—Ida M. Tarbell.

Value of Fruit in Body Building.

Why fruits are so popular as dietary articles has been made the subject of investigation recently and new ideas have been advanced concerning the actual value of fruits in keeping the body in good health. Until very recent years those persons who wrote about the nutritive value of fruits generally regarded the minerals, such as lime and phosphoric acid, as being the most important fruit elements for bodily health. But it is well known that fruits contain such exceedingly small quantities of these minerals that they could not help the body very much if fruits alone were depended upon. Another thing that fruits were supposed to do is to act as a laxative, and perhaps there is some justification for this belief because the amount of water and the "roughage" from indigestable matter probably do stimulate bowel activity.

The recent investigations mentioned above have, however, advanced quite a different idea of the value of fruits because in them there has been found a certain quantity of what physicians call "vitamins"—meaning substances that are absolutely necessary for normal nutrition to keep the body in a healthy condition, and in children to stimulate normal growth. Just what these vitamins are is not yet fully understood, but it is well established that they must be present in food we eat if we are to grow up normally and continue enjoying good health. When the body does not get enough of these vitamins that person will develop a deficiency of some sort—such as scurvy, rickets, pellagra, etc. Here is where the importance of fruits comes in, for scientists have found that while these vitamins are present in very minute quantities in nearly all normal foods, certain fruits contain quite large quantities of vitamins. Oranges, lemons and grape fruit are especially rich in this mysterious substance which tends so powerfully to keep the body in a state of well-being, while apples, pears, peaches and prunes also show large percentages of vitamins. Not all fruits have this excellent quality of supplying vitamins, the banana being practically useless in this respect, and grapes, while showing a little more than bananas, are poor.

This good element of fruits must not be misunderstood as possessing energy-making materials. You cannot make a meal on fruit and expect to do a day's work on it, for it has no "driving" power. Don't make the mistake of trying to reduce the amount of ordinary food by living on fruits. They are, however, very important in the diet because they supply just that necessary element needed for keeping up the normal growth of the body that may not be supplied in sufficient quantities in other foods when fruits are not eaten more or less frequently. Even dried fruits will provide the body with these vitamins, for the element is not lost in the process of drying and packing.

People who enjoy fruits will now have the satisfaction of knowing that their craving for them is a natural requirement of their bodies and they should continue to indulge themselves; while those persons who do not care for fruits might find themselves very greatly benefited if they would form the habit of eating some vitamin-containing fruit every day.

This knowledge ought to mitigate the crime of the small boy who robs the orchard and the fruiterer when deprived of a regular supply at home and stimulate parents to give more attention to supplying fruit as part of the daily diet of growing children.

NAVAL BASE COMMITTEE VIEWS SITES.

The Congressional committee, whose duty it is to inspect the various sites offered for the Government's proposed naval base, reached the city last Monday. The party consists of Senator Ball, chairman; Senators Henry W. Keyes and Thomas J. Walsh, and Congressmen Frederic A. Britten, Frederick C. Hicks, A. E. B. Stephens, L. P. Padgett and Daniel J. Riordan. Senators Miles Poindexter and Key Pittman, members of the committee, did not arrive that day. Admirals Hugh Rodman and R. E. Coontz attended the meetings as naval advisors.

Tuesday and Wednesday were spent in inspecting sites at Hunters Point and in San Mateo County, and at a hearing in the City Hall on Wednesday the advantages of Hunters Point were presented by City Engineer O'Shaughnessy and others. Keen interest was manifested by the committee.

Visits will also be made to the sites across the bay and at Mare Island and Martinez, and on Friday a meeting will be held at the City Hall, at which the claims of these locations will be presented.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

ZONING A NECESSITY FOR GROWING CITIES.

Zoning, or the creation by law of districts in which regulations control the uses of land and buildings and the size and arrangement of the buildings, is now considered a necessity for all growing cities. About six years ago owners of land could erect almost any kind of building, to any height (with very few exceptions) to cover any portion of the lot and use the buildings for any purpose. The growth of the cities was left to the whims of the individual builders. They could build a skyscraper just as high as they could finance it. A factory could be set in a community of beautiful villas. Light was shut off or obstructed and the air contaminated.

Whatever may be the zoning regulations, they must be intended to protect the health, safety and general welfare.

Consider first the health of the people of the city. If skyscrapers are erected on both sides of many of our business streets, deep canyons are thereby created, resulting in darkened streets for blocks, where direct sunlight rarely falls, except for a short time in the middle of the day or at some other period, depending on the angle which the street makes with the meridian. Very little sunlight ever filters into the interior of such buildings. They are lighted artificially and the eyes of the occupants suffer from this sort of illumination, diminishing the mental and physicial efficiency of the employees. Man does not thrive and develop if shut up from sunlight. It is essential. On the contrary, dark streets, dark buildings and dark yards or courts are the breeding places of disease. The sun's rays are to germs as a disinfectant. The establishment of tall factory buildings, built upon the entire area of their lots in the midst of an intensive development of rows of brick houses, shuts off light. Dark, damp yards and houses close by become unfit for living places. The height of buildings is a proper subject for regulation in order that the people may have light that is necessary to health.

Pure air is probably even more essential to man that is sunlight. Yet pure air is so closely related to sunlight that you cannot have the former without the latter. Many extremely tall buildings, when placed side by side and over any considerable area must afford insufficient ventilation for the tenants. The circulation of air is impeded and the air does not get its bath of sunlight, because the sun's rays are obstructed. Too many people breathing in the buildings of the congested area, render the air poisonous.

Congestion affects health in cities. Technically congestion is called centralization of population. A great unsolved problem is the accomplishment of decentralization. We must find a solution in view of the alarming congestion which is continually growing. All cities and towns are growing. Hence centralization is increasing. People are living closer together. They congregate in apartment houses. Their freedom of action is restricted, their forms of entertainment are limited in kind and in number, their opportunity for recreation out of doors is curtailed and their liability to contract communicable disease is increased. The remedy for the sake of health is a limit to the heights of tenements, a limit to the proportion of the lot which they may occupy, provision for side yards or spaces between the buildings and restriction to their own district. With this last regulation, those who are willing to submit themselves to the narrow confines of tenement living and to its consequent danger to health, should be segregated from those districts whose dwellers have sought fresh air, freer and broader living conditions, and nature's sunlight.

Congestion has a direct bearing on the safety of the people. Many large buildings with the resulting concentration of population in the business district make travel in the streets slower and dangerous. The sidewalks are crowded. Pedestrians often take to the roadway, endangering their lives amid the ever increasing traffic. Moving fire apparatus makes the danger greater. The fire department is hampered in answering an alarm and the occupants of the burning building are in a worse plight. It would be better if the business district could be spread over a greater area, if the tenement district were less dense, if rows of brick dwellings could be elongated to the detached house conditions. The greater the density of population, the greater is the fire hazard, the lower is the state of health and the higher is the death rate.

Haphazard development of a city is costly and inefficient. It leads to replanning and expenditure of large sums to correct errors.

The growth of a city can be predicted with some degree of accuracy if it is divided into zones. What is necessary for the plan of the city can be more easily determined. For the general welfare, zoning is an essential part of the city plan.—Baltimore Municipal Journal.

NEW YORK CITY'S POPULATION

The Federal Census Bureau places the population of the City of New York, after a revision of the figures originally announced at 5,620,048.

The fact that Manhattan, the oldest and most populous borough of the city, has lost 2 per cent of its population during the last ten years, is significant. It indicates the growth of business and industry in the borough and the transfer of residences to the other boroughs, particularly Brooklyn.

The population of the entire State is given as 10,384,144. It thus appears that the city has more than half of all the people in the State.

The rate of growth in the State and the city present some peculiarities. While the increase in the entire State was 13.9 per cent during the last decade, the increase in the city, which is included in the State, was 17.9. Of the State's increase of 1,270,530 persons, the city's share was 835,165.

While the city increased in actual numbers more than in any previous decade with one exception, its percentage of increase was lower than during any other decade excepting one.

Although the figures of the Census Bureau show smaller totals than had been expected, nevertheless New York City remains the metropolis of the country. It has no complaint to make about its size.

NEW FERRY PROJECT STARTED.

A petition to operate a ferry from the foot of Laguna street, adjoining Fort Mason, to the Sausalito shore, has been filed with the Board of Supervisors by the Golden Gate Ferry Company, a corporation, of which Harry E. Spears is president.

The petition argues the need of another ferry line and asks authorization to erect a ferry building and slip on a half block or more of property, on which it states it expects to acquire a thirty-year lease and an option to purchase.

Several months ago when the proposed ferry line was being discussed, it was stated it would be run for the benefit of automobilists who experience difficulty in crossing to Sausalito, especially on Sundays and holidays, owing to the rush of machines to the Marin shore at such times.

While it aims to carry passengers, it was generally understood by the city officials to whom it was first suggested that the new ferry line was designed principally to relieve the automobile congestion in bay passage.

Nothing of this nature, however, appears in the petition filed. The petition was referred to the Public Utilities Committee for consideration and will be considered by that committee next Wednesday.

City of Cape Town, South Africa, has a municipal orchestra. It was formed in 1914, and has helped to make that city the musical center of the Union.

ELIGIBLE LIST OF PATROLMEN.

The Civil Service Commission has announced the eligible list of policemen taking the examination beginning May 18, 1920, and from which all additions to the Police Department will be taken. The list follows, according to percentage rank:

Coleman J. Conroy, John F. Hanley, Stephen J. Rocho, James F. Mackey Jr., James F. Sullivan, James M. Doherty, John Maclgalupi, Raymond Harris, Otto H. Lippert, Laurance P. O'Connell, James M. R. Hayes, Joseph H. Miller, Oliver M. Lundborg, Joseph D. Tregenza, William McMahon, Charles Rockwell, Raymond J. Quinn, Cornelius J. Desmond, William J. Smith, George F. Ahrens.

Joseph Pinnick, Timothy Leary, Alexander L. Smith, Thomas J. Stack, George W. Stutin, Joseph E. Perry, Nelson Schou, Lawrence H. Casserly, Frank W. Gau, Nader Gehres, John E. Keegan, John W. Breen, Melville C. Gottung, Cornelius F. Thornton, Edward T. Moriarty, William Thompson, Alfred E. Rourke, John P. Smith, Thomas P. Cribbin, John H. Conroy, James J. McCarthy, William J. Ward, Martin T. Fahey, Albert L. Allen, Vernon V. Van Matre, Timothy J. Burke, David A. Flamm, Frederick J. Nuttman, Harry A. Peshon, James Conlon.

Patrick Nulty, James A. Mahoney, Elbert V. Adams, James L. Quigley, Thomas J. Burger, Joseph J. Foye, Bartholomew O'Shea, Alfred F. Betts, Jack E. Culley, John P. O'Connor, Frank Bauman Jr., Cornelius Connelly, Joseph H. Blakely Jr., Michael Gaffey, James Griffin, Frank H. Adelsack, Walter P. Barnes, Albert L. Lehnhardt, Knut S. S. Norberg, Carl R. Marcus, Oliver P. Joseph, Joseph D. Fraser, Laurence Woods, Dennis Sullivan, Albert L. Ballhaus, Andrew Scully, George C. Koldenstrodt, Louis Matthiessen, Patrick J. Griffin, August J. Forsell, Philip J. Keating.

Thomas E. Connolly, George A. Davalos, Louis de Martini, Patrick A. Dolan, Joseph J. McGraw, Patrick Meehan, William E. Mudd, John Wisnom Jr., Clarence J. Nyhan, Luke Angelich, David R. Dobleman, Cornelius Moynihan, Robert Ferns, Charles K. Greenfield, Walter T. Mathes, Charles L. Iredale, Frederick Thiede, Thomas F. O'Connor, James Horan, Leo J. Ervin, Frank R. Pleasants, Frank R. Daulton, Thomas A. Marlowe, Randolph C. Ciuccle, Thomas J. Price, James J. Begley, William Clark, Edward W. Schuldt, Alfred J. Storm, John Cunfermann, Thomas J. McHale.

Godfrey Larson, Patrick Graham, Joseph McLoone, Patrick J. Conroy, William T. Madison, John R. Hall, John N. Bencich, Floyd V. Harris, Edwin T. McMahon, John Desmond, Harold R. Jackson, Oscar Bennett, Denis McCarthy, Joseph Wikstrom, George J. Sullivan, William J. Lavole, Charles W. Lyons, Frank J. Small, Sydney J. Desmond, Timothy Mahoney, Harry N. Alford, Thomas J. McAllister, George H. Page, Michael Lyons, Knut Larsen, John J. Atkinson, Harry McFarland, Louis J. Olivier, Barnard A. Smith, Valentine McDonnell, George J. Reidy.

Thomas J. Rodden, Joseph A. Kiernan, Benedict J. Newell, Peter H. Murphy, Frank A. Drewes, Arthur E. Garratt, John H. Cloonan, Edwin H. Hall, Harry D. Brophy, Matthew L. Bolger, Alexander Groswird, John H. Sturm, Coulter J. Murphy, Edward Rowland, John Smyth, Michael O'Neill, Walter Arnold, Leo J. Murphy, Harry W. Frustuck, Thomas J. Delehanty, John J. Bowen Jr., Dennie J. Desmond, Martin F. Brennan, Richard B. Bellew, John H. Nelson, William E. Lawless, David Bush, Roy E. Blanton, Walter L. Murphy, Vincent J. O'Brien, Patrick Donovan.

Joseph C. Conroy, Thomas Sullivan, Herbert R. Cole, William Rausch, Cornelius J. Harrington, Frank T. Costa, Paul McEvoy, James J. Lee, Herbert Park, John J. Scanlon, John J. Creighton, Jacob Dahl, Arthur F. Moore, George W. Hess, George F. Horgan, Anthony Kane, Elwood F. Cordray, David Berney, Thomas Kelly, Bartholomew P. Sullivan, Michael J. Callaghan, Frank F. Flun, Cornelius D. Donohoe Jr., Alburn R. Elliott, Paul Gavlatl, Thomas Wall, Leslie C. Ward, David J. Arata, Thomas S. Duffy.

WOULD REVISE HOUSING LAWS.

Invitations have been sent broadcast by the State Commission of Immigration and Housing to persons prominently identified with housing industries, labor leaders, realty concerns, bankers and law officers to participate in the discussion forum which is to precede the attempted revision of State housing laws at the next session of the Legislature to permit certain new types of construction to be made.

The commission recommends new community housing associations to link the banks with the builders and contractors. The purpose is to permit the purchase of homes at lower cost with smaller initial payments and longer term payments.

NEW PART-TIME CLASSES ANNOUNCED.

The Municipal Part-Time Educational Department has announced new classes for students between the ages of 16 and 18.

Classes in electrical crafts, printing and allied trades, pharmaceutical, wholesale, commercial and general commercial, were held at central locations.

In the electrical classes the students will receive instruction at the headquarters of the Electrical Contractors and Dealers' Association, 165 Jessie street; Schmidt Lithograph Company, Second and Brannan streets; printing and allied trades, Printers' Board of Trade, The Call Building; pharmaceutical, Langley & Michaels Company, First and Mission streets; wholesale commercial, Baker & Hamilton, 700 Seventh street; general commercial, Y. W. C. A., Sutter and Mason streets.

COURT UPHOLDS S. F. IN HETCH HETCHY SUIT.

The city's recent victory in the Hetch Hetchy mountain tunnel contract was clinched Wednesday when the Supreme Court, which had decided the suit attacking the validity of the cost plus fixed fee contract in favor of the city, refused a rehearing to James W. Crowe, taxpayer, et al., who sought to enjoin the work. The city is now pushing the construction work on the whole mountain division with the view of having the huge unit, carrying vast hydro-electric power development, in service within three years.

WHAT OTHER CITIES ARE DOING.

An alderman in the Municipal Council of Sydney, Australia, proposes that the council go in for funeral furnishing, entering into open competition with private firms now carrying on business as undertakers.

St. Joseph, Mo., has a municipal chimney sweep who works in conjunction with the fire prevention bureau. The city ordinance provides for the cleaning of chimneys in the town once a year. The owners of the buildings pay for this work at the rate of twenty-five cents for each story in the building. The result has been a decreasing number of fires caused by sparks and defective flues.

Several municipal corporations in England are considering the establishment of municipal brickworks, so The Municipal Journal informs us. Glasgow and Bradford are mentioned.

The "government town planner" of South Australia (C. C. Reade) has been invited to visit the Federated Malay States for the period of nine months, with a view to making recommendations for town-planning in their states.

The eleventh annual masquerade ball given by the San Francisco Parlors of Native Sons and Native Daughters of the Golden West in aid of their Homeless Children Fund will take place at the Exposition Auditorium on Thanksgiving eve, November 24th.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.
EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 762 Kohl Building
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH McLVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3379 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS.

CHARLES W. MEEHAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSPECTION.

J. P. HOROAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3727 Clay St.

SUPPLIES DEPARTMENT.

MARIE EAST, Supt., Room 215 City Hall.

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN P. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES P. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m. 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. BRUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAIER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 4 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
CURTIS H. LINDLEY, President, Mills Bldg.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McCREERY, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't, Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Ex. Judge, Golden Gate Park.
HENRY E. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg.
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall
A. A. DANCINA, 862 Shrader St.
MISS SARAH J. JONES, 601 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St.
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. R. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall.
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN O'NTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—F. J. MOGAN, Judge, Room 472
Dept. 8—W. P. LAWLOR, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN J. HUNT, Judge, Room 411
Dept. 8—O. K. CUSHING, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLYNN, Judge, Room 426.
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St
J. ASTREDO Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Humboldt Bank Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. F. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387
ROBT. W. DENNIS, Justices' Clerk, Room 300

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. MAITE, Judge
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 400

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, NOVEMBER 25, 1920. No. 48.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs, to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library, Park 8500

LEGISLATIVE DEPARTMENT

At the opening of the session of the Board of Supervisors last Monday afternoon Mayor Rolph announced the death of Park Commissioner Judge Curtis H. Lindley and paid tribute to his worth as an official and citizen.

Following the announcement of the death of Judge Curtis Lindley, President of the Park Commission, the following expressions of sorrow and tribute were ordered entered in full in the Journal of Proceedings:

"The passing of Judge Lindley is an occasion of profound sorrow and sincere regret, not only for those who knew and loved him, but also for all of our citizens who were the beneficiaries of his distinguished services rendered to the public without thought of self and solely that the community welfare might be promoted.

"His was a type of public spirited citizen whose life and works may well be studied and emulated.

"Words of ours are feeble when it comes to expressing our appreciation of the services that he has rendered to this city and the debt which it owes for his invaluable counsel on many occasions when his advice has been sought in the solution of grave problems confronting the city. His judgment as to proper policies to pursue were always wise, prudent and safe and were followed to the advantage of the community.

"World-wide fame came to him as a member of his chosen profession; love came to him from those who knew him and felt his human kindness; reverence now is due him from the nation whose servant he was, from the State for whom he labored, from the city whom he wisely counseled, and from every citizen who has profited by his generosity and devotion to the public good.

"And feeling this reverence we stand in the presence of his Maker and bow our heads in regretful submission to the decree that has taken him from us."

It was ordered that the Board adjourn in respect to the memory of Judge Lindley, and that members of the Board attend the funeral at Masonic Temple, Wednesday, November 24th, at 2 p. m.

The business transacted by the Board included the following:

The appeal from the assessment imposed for the improvement of Madrid street was sustained, the city agreeing to contribute $8,000 towards the cost, and a new assessment was ordered on this basis.

Eight bids were received for printing the Auditor's pay checks and were referred to the Supplies Committee.

An ordinance was finally passed ordering plans for the improvement of Laguna Honda boulevard and authorizing the Board of Public Works to contract therefor. In connection with this a resolution was adopted providing for setting aside a sum sufficient to provide for the repair of the boulevard at Sutro Heights.

An ordinance amending the ordinance regulating auctioneers was finally passed.

A resolution was passed to print appropriating $17,465 for the purpose of increasing the salaries of the janitors of the school department.

Offers to convey land to the city were accepted as follows: T. F. Fitzpatrick, $2,650, and Sarah Lagrave and Margaret Claflin, $2,250, for the widening of Market street.

The Board of Public Works was authorized to cancel the contract with P. J. Harney to improve Nineteenth street, between Third and Illinois streets.

The proposed ordinance making Bush and Post streets "one way" traffic streets was defeated.

The Playground Commission was requested to recommend the acquisition of two definite sites for the proposed Bay View playground and then proceedings would be taken to purchase one of them.

Leaves of absence were granted to J. B. Davis, Fire Commissioner, and H. J. Zemansky, Registrar of Voters.

A resolution in memoriam of the late Walter C. Graves, prominent attorney, was adopted.

Action on Permits.

The following applications for permits were referred to committees:

C. T. Crooks and D. R. Hanavan, for transfer to them of garage permit granted to Herbert D. Schroeder to maintain a public garage at 1267 Bush street.

N. V. Doran, for engine and boiler permit, 50 horsepower, at 397 Minna street.

George A. Hensley, for garage permit at 260 Clementina street, between Third and Fourth streets.

C. K. Murphy, for public garage at northwest corner of Pine and Laguna streets.

A. Oyster, for oil storage tank, 1500 gallons capacity, at 2515 Scott street.

Permits Recommended and Passed to Print.

Supply Station—Union Oil Co., at northwest corner Golden Gate avenue and Webster street.

Public Garage—C. A. Bodmar and D. F. Anderegg, at southeast corner of Shotwell and Twentieth streets, also to store 500 gallons of gasoline; Sterling Anderson, at 424 Stanyan street; John F. Kelly and Hugo Ekdahl, at 1881 Geary street; A. Slotemaker, at 1641 Jackson street; Kelly Bros., at 1623-1631 Pine street.

Transfer Public Garage—To J. E. Wilson and E. H. Williams, permit granted by Resolution No. 15141 (New Series) to Edward Cox for premises northeast corner Ninth avenue and Judah street; to Enterprise Garage Co. (C. F. Buttrick, president), permit granted by Resolution No. 17098 (New Series) to Dock Motor Co., for premises north side California street, 137 feet east of Hyde street (No. 1350 California street); to Lagomarsino & Giuiliani, permit granted by Resolution No. 12000 (New Series) to St. Francis Automobile Co. for premises east side of Powell street, 82½ feet south of Union street; to Joseph Madden, permit granted by Resolution No. 12967 (New Series) to H. J. Rogers for premises 645 Haight street; to Dongan & Panario, permit granted by Resolution No. 12196 (New Series) to John Lee, Jr., for premises south side Sutter street, 90 feet east of Taylor street; to Lawrence Barrett and Frank D. Keefe, permit granted by Resolution No. 9598 (New Series) to Dow & Green for premises 415-431 Taylor street; to Earl H. Peabody, permit granted by Resolution No. 17858 (New Series) to A. C. Kuhn for premises south side Geary street, 137½ feet east of Larkin street; to J. Clive Smith, permit granted by Resolution No. 16429 (New Series) to Johnson & Richman for premises south side of California street, 49 feet east of Powell street.

Stable—George E. Stentiford, for one goat at rear of 6148 California street.

Permits Granted and Finally Passed.

Transfer Public Garage—To Hagensen & Reed, permit granted by Resolution No. 13783 (New Series) to Knight & Twohig for premises 1220 Valencia street; to Phil Harris, permit granted by Resolution No. 11719 (New Series) to P. A. McDonald for premises 613-619 Valencia street (now numbered 623-639 Valencia street); to C. F. Butterick, permit granted by Resolution No. 15334 (New Series) to P. H. Callahan for premises on north side Sutter street, 161 feet 5 inches west of Jones street; to W. S. Lewis, permit granted by Resolution No. 10724 (New Series) to E. L. Heuter, for premises situate on south side Bush street, 87½ feet east of Polk street (No. 1361 Bush street); to J. V. Kays, permit granted by Resolution No. 15708 (New Series) to B. C. Leighton, for premises situate 1335-1347 Larkin street; to T. F. Livesay, permit granted by Resolution No. 16440 (New Series) to J. W. Eder, for premises situate 3855 Geary street.

Public Garage—Langendorf Baking Co., at 1160 McAllister street, also to store 600 gallons of gasoline on premises; Inch & Schubert, at 1336 Grove street, also to store 300 gallons of gasoline; C. E. Barnes, at 717-719 Divisadero street, also to store 300 gallons of gasoline; W. T. Trigg, at 834 Divisadero street, also to store 300 gallons of gasoline; Homer T. Levinson and Louisa H. Levinson, at 35-37 Natoma street, also to store 300 gallons of gasoline; Charles W. Birsinger and Peter Lafon, at 1580 Pacific avenue, also to store 300 gallons of gasoline; Cohn Bros., at 1460 Market street, also to store 300 gallons of gasoline; D. A. McKean, at 3130 California street, also to store 300 gallons of gasoline; Eder & Mallatratt, at 70 Oak street, also to store 300 gallons of gasoline; Fourth Street Garage Co. (Charles L. Asher, president), at 421 Fourth street, also to store 300 gallons of gasoline; Archie Proben and Edward Gunnerson, at 354-364 Hayes street, also to store 300 gallons of gasoline, permittees shall make all changes and alterations required by Fire Marshal.

Oil Storage Tank—Union Feed Co., at 330 Ritch street, 1500 gallons capacity; York Realty Co., at southeast corner of Third and Bryant streets, 1500 gallons capacity.

Laundry—J. H. Leighton, at 1925 Bryant street; building to be repaired to comply with requirements of building law and sanitary regulations.

Boiler—Union Feed Co., at 330 Ritch street, 20 horsepower; Cesare Ivani, on east side Naglee avenue, 210 feet north of Huron avenue, 35 horsepower; Purity Candy Co., at 601 Grove street, 15 horsepower.

Dog Hospital—Gustave B. Herro, at 3200 California street.

Transfer Dyeing and Cleaning Works—To Messer's Cleaning and Dyeing Works, Inc., permits granted by Resolution No. 18340 (New Series) to California Dyeing and Cleaning Works, for premises situate Eighth and Clementina streets; to Tailors' and Cleaners' Co-operative Association (Henry Haab, president), permit granted by Resolution No. 16543 (New Series) to Duarte & Quittman, for premises situate 4587-4589 Mission street.

RED CROSS TO FILL ITS QUOTA.

With renewed determination to put the local Red Cross chapter's roll call "over the top" this week, team captains and workers are striving hard to enroll the 19,380 memberships required to complete the 100,000 quota. While their success will be largely dependent upon the weather, they realize that the climatic handicap under which they labored last week, when they signed up 59,715 names and secured pledges of 20,804 more, can hardly be excelled in severity. At any rate, they have made up their minds to overlook no available source of additional signatures.

Spanish and the writing of business correspondence and English composition are to be taught in a series of classes starting this week in San Francisco under the auspices of the Extension Division of the University of California.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

Owing to the rain last Sunday the Municipal Band concert scheduled to take place at Jefferson Square was postponed until next Sunday afternoon at that time and place. The following program will be carried out:

"Star-Spangled Banner"

1. March, "World's Panamaian Exposition March".....Welch
2. Overture, "Martha".....Flotow
   "That Old Irish Mother of Mine".....Von Tilzer
3. Waltz, "The Dollar Princess".....Roberts
   Castillian Fox Trot, "La Veeda".....Alden
4. Selection, "King Dodo".....Luders
   Song, "Old-Fashioned Garden".....Porter
5. Vocal Selections, Selected.....Barney Hagan
   Courtesy of Witmark
6. Overture, "Poet and Peasant".....Suppe
   Song, "Just Like a Gipsy".....Bayes
7. Selection, "Traviata".....Verdi
   Song, "Swanee".....Gershwin
8. Hungarian Dance.....Brahms
9. Porto Rican Song, "Rosita".....Miguad
   Waltz, "One Loving Caress".....Wenrich
10. March, "On the Square".....Panella

"America."

* * *

Auditorium Concert Sunday Evening.

Edwin H. Lemare's organ recital program for Sunday evening at 8 o'clock at the Exposition Auditorium is as follows:

Marche Nuptiale.....Widor
"Swing Low, Sweet Chariot," Adaptation.....Lemare
Oriental Intermezzo.....Wheeldon
Fantasie Rustique.....Wolstenholme
Improvisation on brief theme.....
"Tannhauser" Overture.....Wagner

TAX OFFICE WILL BE OPEN EVENINGS.

For the accommodation of the public, Tax Collector Bryant will keep his office open every evening until 9 o'clock up to December 6, the last day for payment of the first installment of taxes, and on that date only until 6 o'clock p. m., as required by law. After December 6 a penalty of 15 per cent will be added on all unpaid taxes. There are over $6,000,000 to be collected on this installment and the public is urged to call as soon as possible at the tax office and secure their bills.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week the following were elected regular teachers in the elementary schools of the department.

Norma R. Guinasso, Jean Parker School; Juanita Gomez, Washington Irving; Vencenzia Penn, Adams; Cecilia Feeley, Junipero Serra; Margaret Doran, Everett; Martha Davie, Columbia; Mary Lissett, Farragut; Adele Titus, Jean Parker; Hazel Pellamounter, Haight; Ethel Peckham, Haight; Claire Williamson, Roosevelt; Jacqueline White, Haight; Nellie Walsh, Hancock; Elle Welshons, Crocker; Alice Murphy, Burnett; Olympia O'Hare, Sutro; Alice Walch, Washington Grammar; Mrs. Kathryn Jensen, Washington Irving; Mildred Erikson, Adams; Vera Balm, Hancock; Marion Groves, Jean Parker.

Assignments of teachers were made as follows: Luell Driscoll, assigned to Hamilton School; Miss Nora Nyhan, assigned to Jean Parker School; Emily Heilman, Hearst School, vice McLaughlin, resigned.

Leaves of absence were granted to Alice Byrne, Bryant School, from November 22, 1920, to December 13, 1920; Furnia Davis, Ethan Allen School, extension to December 6, 1920; Marie G. Brown, Frank McCoppin School, extension to December 17, 1920; Marie Koenecke, John Swett School, from November 16, 1920, to December 17, 1920; Charlotte Estes, Emerson School, extension to January 1, 1921; Marie Casey, Hancock School, from November 5, 1920, until released from quarantine.

A teachers' competitive examination for appointments to positions in the elementary schools of this department will be held Monday and Tuesday, December 20 and 21, 1920.

REPORT OF DEPARTMENT OF ELECTRICITY.

The following is a report of operations in the Department of Electricity for the month of October, 1920:

Fees received for inspection of wiring	$2,631.26
Fees received for registration	900.00
Fees received for electric sign permits	48.00
Fees received for fire tapper service	2.00
	$3,581.26

Housemover's deposits, $25.

In the inspection bureau 1076 applications were received; 2357 inspections made; 1080 applications approved; 417 found defective and 160 non-recorded installations reported. Premises found locked, 148; premises disconected, 1. Total number of reports left on file November 1, 1920, 2789.

Signals handled by the Central Fire Alarm Office were:

First alarms of fire	128
Second alarms of fire	4
Third alarms of fire	3
Fourth alarms of fire	1
Still alarms of fire	143
	279

On outside construction the 854 fire alarm boxes in service were inspected and turned in for test. There were repaired in the shop 2 fire alarm boxes, and, on account of repairs made to fire alarm box wires, 10 boxes were out of service temporarily. There were 17 pieces of line trouble removed and 133 miscellaneous complaints attended to. One outside local bell was installed and 3 bells were removed.

In the machine shop there were manufactured 2 fire alarm boxes, 37 police board bushings, 19 28-terminal strips, 11 20-terminal strips, and 8 14-terminal strips. There were repaired 2 8-inch single-stroke bells, 1 5-inch single-stroke bell, 3 fire alarm boxes, 2 D. of E. police panels, 1 4-pen Bunnell register, 8 engine house registers, 5 pony relays, 1 double-line office relay, 2 carpenter's saws, 1 remote-control switch and 2 gasoline blow torches. Repairs were also made to the department's automobiles. New Traffic signal is under construction.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended November 20, 1920:

Influenza	3	Malaria	1
Smallpox	11	Amoebiasis	1
Diphtheria	11	Pneumonia (lobar)	17
Diphtheria "carriers"	9	Tuberculosis	23
Scarlet fever	26	Encephalitis	1
Whooping cough	9	Scabies	4
Chickenpox	21	Gonococcus infection	15
Measles	4	Syphilis	19
Rubella	2	Glanders (animal)	2
Mumps	18	Trichinosis	1

United States Naval Training Station, Yerba Buena Island.

(Week ended November 13, 1920.)

Malaria	1	Gonococcus infection	4
Measles	9	Syphilis	1
Mumps	3		

United States Military Reservation—Presidio.

(Week ended November 13, 1920.)

(No returns.)

Vital Statistics.

Births registered in San Francisco for the week ended November 20, 1920 159

Deaths registered in San Francisco for the week ended November 20, 1920 142

California State Board of Health.

Summary of communicable diseases reported throughout the State for the week ended November 13, 1920:

	Last Week	This Week		Last Week	This Week
Beri Beri	1	0	Paratyphoid	0	2
Cerebrosp. Meningitis	4	6	Pneumonia	24	26
Chickenpox	78	47	Poliomyelitis	2	1
Diphtheria	133	140	Scarlet Fever	107	106
Dysentery	2	16	Smallpox	90	99
Erysipelaa	2	5	Syphilis	86	37
German Measles	3	1	Tetanus	0	2
Gonorrhea	78	50	Trachoma	5	3
Influenza	22	11	Tuberculosis	146	159
Malaria	21	2	Typoid Fever	29	9
Measles	40	58	Whooping Cough	28	35
Mumps	78	82			

PUBLIC HEALTH NEWS.

No. 18—Issued by the California State Board of Health. November 18, 1920.

For the benefit of health officers, public health nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.

Making Practical Use of Schick Test.

Owing to the increased prevalence of diphtheria, physicians interested in children's institutions are paying more attention to the immunization of children from this disease. This was recently demonstrated by an interesting piece of work done by the physicians who are working under auspices of the Bureau of Catholic Charities of Los Angeles, in the Roman Catholic Orphan Asylum of that city. Following the admission of a number of children from another institution in which diphtheria had been prevalent, the entire group was cultured and a number of carriers found and isolated. Later, the Schick test, which determines only the child's susceptibility, was applied to 248 children and, as a reault, 120 proving positive were given toxin-anti-toxin (furnished by the Los Angeles Board of Health) as a preventive measure. Plans are now under way for a similar piece of work to be done in the San Francisco Presbyterian Orphanage and Farm, located at San Anselmo.

Cho-Cho and the Health Fairy.

Most public health workers in California have heard of Cho-Cho, the health clown, and the Health Fairy. These two talented individuals have made children in the Eastern States laugh at their clever entertainment which, at the same time, has taught valuable health lessons. An effort is now being made to bring either the Health Fairy or Cho-Cho to California for a stay of at least a month. The undertaking will require careful financing. Public health nurses and health officers who are interested in securing the services of either the Health Fairy or Cho-Cho should write at once to the Bureau of Child Hygiene, 216 Lachman Building, San Francisco, California.

Dr. Andress on Child Health.

Under the auspices of the University of California Extension Division, Dr. John M. Andress, former head of the department of psychology of the Boston Normal School and at present associate director of the National Child Health Organization, as well as representative of the United States Department of Education, is giving addresses in California on the health education of children. Dr. Andress advocates "Scales in every school" and believes that children's bodies as well as their minds should show improvement at the end of the school year.

Lectures in Social Hygiene.

Dr. Alice L. Goetz, lecturer in the Bureau of Social Hygiene of the State Board of Health, has begun a series of lectures in San Francisco and the bay region. Dr. Goetz has just come from San Diego, where she addressed a large number of meetings on social hygiene topics. While in San Diego she organized a health center among the women employees of a large department store. In Santa Barbara she organized a recreation center for a group of young women.

THE HEALTH CORNER

Sleeping, and the Baby.

It is very important to train an infant in good habits of sleeping. Some children are naturally bad or erratic sleepers, but the more they are carefully dealt with in infancy the better is the possibility of their getting into good habits of sleep.

Infants should be put to sleep at regular times, and every effort should be made to prevent their being disturbed.

If during the day the baby is asleep at the time for its feed, it should be awakened quietly, and if it wants more sleep after its meal it should be put down again in its cot immediately. Do not accustom the child to be rocked to sleep, and if it awakens in the night do not play with it when you take it up to change it. Do the changing as quickly as possible, and do not let the cool air have a chance of stimulating it into full wakefulness.

Another point to remember is that the baby should be kept warmly covered at night, but not over-heated. A baby has a greater area of surface in proportion to its size than an adult, and therefore is more susceptible to cold. On the other hand, the sweating of children's heads that so many mothers complain of is often solely due to too many bedclothes. If a child can be put to sleep out of doors in suitable weather it will greatly benefit. See that the child sleeps with its mouth closed and that the air it breathes is fresh.

Children who sleep long and quietly are much less likely to becomes troubled by "nerves". "Nervy" children are generally bad sleepers, so the more you can do in training an infant in good sleeping habits the less likelihood is there of a "nervy" condition developing, which may become a source of misery to the child and to the household.—National Health.

SPRING VALLEY WORTH THIRTY-SEVEN MILLIONS, SAYS RAILROAD COMMISSION.

Thirty-seven million dollars is a fair and reasonable price for the properties of the Spring Valley Water Company, desired by the City of San Francisco in connection with its plans to operate the water utility as a municipal plant, says the Railroad Commission in its letter filed with the city officials and the directors of the water company. The total acreage of the Spring Valley lands to be acquired is 61,736, an area over twice as great as the entire land area of the City and County of San Francisco, and in this connection the commission points out that the city, in acquiring these lands, could re-sell a portion, or they could be devoted to agricultural, park, building and other purposes.

"We are convinced," says the commission, "that there can be no question of the wisdom on the part of the City of San Francisco of this purchase, if the properties can be secured at the price herein named."

Reason for Report.

This report follows a request made by the city authorities of San Francisco last March that the Railroad Commission fix a fair and reasonable price to be paid by the city for the acquisition of specified property belonging to the Spring Valley Water Company.

In the resolution requesting the appraisement the Supervisors of San Francisco pledged themselves to submit to the voters a proposition for the purchase by the city of the Spring Valley water property at a price determined by the Railroad Commission, a bond election for the purpose to be called as soon as practicable after the determination of the price by the commission, provided the Spring Valley Water Company agreed in advance of such determination to sell at the price to be determined by the commission.

The water company, by resolution of its board of directors, dated February 11, 1920, agreed to submit to its stockholders a proposition to sell to the City and County of San Francisco the properties selected at the price to be fixed by the commission.

The list of properties desired by the city and submitted to the commission for valuation by City Engineer O'Shaughnessy, includes practically all of the lands, rights of way, water rights, structures, franchises, supplies and materials on hand, and complete records pertaining to the property and business of the company.

How Valuation Arrived At.

"It may fairly be stated," the commission says, "that there has been as exhaustive an investigation of the properties of this company as of any public utility in California, and we feel that we have before us information in as great detail as might reasonably be obtained." Continuing, the commission declares:

The commission's conclusion of a fair price is reached after giving consideration to what we believe are all of the important facts which should enter into this question. We have before us our engineering department's inventory of the property and the estimate of cost to produce the properties desired by the city. This estimate was not based on present 1920 prices for structures and plant, but on average prices for a six-year period from 1914 to 1920, a time which is considered a reasonable construction period for the property. We have a very complete analysis of the present condition of the property and of the amount of accrued depreciation. A careful appraisal of all the lands desired by the city has been made and the fair market value of these lands has been found.

Not content to deal with the matter from the reproduction cost and present value standpoint alone, we have approached the problem from another angle: Beginning with the figures agreed to by the city and by the company, in 1914 and 1915, we have proceeded on the assumption that the price agreed upon for the property under consideration would today still be a fair price for the same property after additional accrued depreciation is allowed for. To the then agreed figure we have added the actual cost of additional property since put in the public service by the company, and have deducted property that since has been retired or gone out of existence. In this manner we have reached a figure that can be compared with and, in a way, serve as a check upon the first figure based upon reproduction (less depreciation) cost. We have further gone into and allowed for the value of water and riparian rights, also of reservoir values and the matters of the value of the franchises and business have been carefully considered.

It should also be stated that, in addition to the report of our engineers, there was available and there was considered by us the inventory and valuation of the company's property made in 1913 in the case of the Spring Valley Water Company vs. the City and County of San Francisco, in the District Court of the United States. The report of the Master appointed by the court in that case, and the final decision of the Federal Judge, to the extent that that decision dealt with the matter of valuation, were also considered by the commission.

Present Supply Near Point of Insufficiency.

Making further reference to the wisdom of the purchase of the Spring Valley property by the city, an opinion requested by the city authorities, the commission says:

If the Spring Valley system is to be acquired by the city at all it should be acquired now. In our opinion the city has already delayed too long in making this purchase, and the failure of the bond issue for this purpose in 1914 has meant a very considerable loss to the city thru inadequate water development, having in mind the future development of San Francisco and its continued growth. There is no escape from the conclusion that the present supply of water for the city of San Francisco is dangerously near the point of insufficiency. The water supply can be increased only in two ways: Either by the city doing its own development in the immediate future or by creating conditions where the Spring Valley Water Company can be put in position to proceed with such development. In view of existing conditions it is not to be expected that the company is ready or able to raise the necessary new capital for construction and extensions, and the city cannot afford to wait for an improvement of the urgent present water situation until the completion of the Hetch Hetchy system.

It has for some time been evident to this commission that either the full responsibility of supplying water to the citizens of San Francisco must be assumed by this company or by the city. If the city is not to purchase the Spring Valley properties then it undoubtedly is the company's duty to go forward and make the necessary investment to furnish an adequate water supply to this community with its present and its future needs. If it be determined that the city does not purpose supplying its citizens with water at this time then this commission properly will insist that the company take the full responsibility for this service and meet its obligations by the necessary capital expenditures coupled with adequate plans to operate for the future.

It will not do to say that this program of development may be entered upon by the company and that the city, nevertheless, may purchase at any time it sees fit, because it must be remembered that whatever investment is made by the company must be compensated for later by the city. In addition, the development undertaken by the company will probably go forward in conflict

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

with the plans which the city might adopt if it entered into this service.

We believe that from every standpoint a deliberate choice should not be made by the citizens of San Francisco either for the continuance of water supply by the privately owned company with the full responsibility placed upon the company of such development as will safeguard the water users of this community for the future (with which, of course, must go reasonable assurance that the investment made by the company for this purpose will not be destroyed), or that the city will enter into the possession and ownership of its own water supply and thereafter occupy the field completely.

We consider a continuation of the present condition as a danger to the community as far as its water supply is concerned, and we urge that a definite decision be reached at the earliest possible date on this important matter.

Purchase Not Burden on Taxpayers.

"The outlay on the part of the city for the purchase of the Spring Valley system," says the commission, "need not result in an added tax burden on the people of San Francisco. With efficient operation and under reasonable water rates the purchase of the Spring Valley system will carry itself. It may be assumed that the Calaveras dam will be completed in the case of the purchase of the system by the city. The completion of the Calaveras reservoir will make immediately an additional supply of water sufficient to take care of the present urgent needs of the city. It is estimated that this addition to the Spring Valley plant will be sufficient to meet the demands of the city until the completion of the Hetch Hetchy system and supply the needs of a population in excess of 700,000."

Pointing out that the city has definitely and "we believe wisely," committed itself to a municipally-owned water supply, the commission declares that this program, as a practical proposition, cannot satisfactorily be carried out unless the Spring Valley properties are first acquired."

Distribution Duplication Impracticable.

"Theoretically," says the commission, "it may seem possible to duplicate the water distribution system within the city limits, but such a duplication is practically an impossibility."

"If a condition could be imagined where the city could duplicate the Spring Valley distributing system, could find the necessary reservoir sites sufficiently close to the city and did bring Hetch Hetchy water into San Francisco," says the commission, "there would then be two competing water systems serving San Francisco consumers. Even if city water were available in San Francisco there is no legal power to compel this continuance of service by Spring Valley Water Company to consumers. This could but result in wasteful competition and higher cost to the entire community.

The commission makes it clear that the figure recommended as a fair price cannot be considered in any sense as a "rate base" nor can it be taken as a finding in any proceeding that might now be before the commission or come before it in the future.

. The Board of Public Works has asked the Board of Supervisors to authorize the leasing of about four acres of land at Mather Station, on the Hetch Hetchy Railway, for a lodge and camp for tourists. This will induce tourists to visit this region and will increase traffic over the railroad and will relieve the city of the necessity for caring for travelers. The Public Utilities Committtee has given its approval to the request.

City and County Auditor Thos. F. Boyle today filed with the State Controller his report of the refund due on the bonded indebtedness of the City and County of San Francisco as of November 8, 1920. This amount when paid into the City and County treasury will increase the City and County's cash balance $223,567 51.

White raincoats and caps have been adopted by the Boston traffic policemen in wet weather. These are easily distinguishable by autoists through the rain-covered windshields.

HIGHWAYS AND PAVEMENTS.

(An address delivered at the meeting of the League of California Municipalities, Chico, Cal., Nov. 11, by M. M. O'Shaughnessy, City Engineer.)

Few present-day problems with which the municipal engineer has to deal are of more vital importance than those that have to do with Highways and Pavements.

We are now in the midst of the greatest road-building era that the world has ever known. The volume of traffic has increased temendously, and the character of it has changed entirely. Consequently many of our pre-conceived notions about highway and pavement design have had to be entirely recast to fit these new conditions.

Due to the fact that most of our large American cities grew up without any definite city plan, the municipal highway engineer is necessarily confined now to narrow limits in the matter of highway design. Only in the undeveloped territory has he been able to exercise his best judgment in the matter of design. Only within the last eight years has San Francisco been able to get away from the stereotyped highway design and work out her individual highway problems according to what is known as the special treatment method. Naturally, the new street ordinances have been very helpful in this regard, as under the old ordinances, which were limited in scope, such treatment was practically impossible.

Through the destruction by the great fire of 1906 of all the structures in the 100-vara district (the city's chief industrial district), it was possible by taking advantage of the situation thus created to increase the width of roadways 8 feet in that district by narrowing the sidewalks that amount. This resulted in giving a roadway width of 52 feet 6 inches, which is ample for the present and future needs of the district.

In other sections of the city, through the medium of special funds, such important improvements as the Mission street viaduct across Islais Creek (cost $210,645.51 and some 900 feet in length) and the Hayes street regrade were possible (cost $15,955.01). In each case severe adverse grades were eliminated. In the first instance, one of the worst grades on this chief arterial highway was eliminated, thereby greatly benefiting the vehicular traffic; and in the other, a solidly built-up residential section was given a much-needed car service, which would have been impossible under the old grade condition. In our boulevard construction, however, the City Engineer had a freer hand and was able to plan and construct such well-known boulevards as the Twin Peaks, Portola Drive, Junipero Serra Boulevard, the Marina, the Camino del Mar and the Great Highway. These are but a few examples of what was accomplished in the way of highway design under the new ordinances.

Pavements.

Before the advent of the new charter in 1900, pavement design, if it could have been dignified by such a name as it existed, was under the jurisdiction of a superintendent of streets who was in no sense a technical man, and whose fitness for the office was usually measured by his ability to gather votes enough to elect him. Small wonder, then, that in those days the pavements were not high-class. But that was a condition that obtained largely throughout the entire country at the time. With the advent of the Charter came the City Engineer, who was a man who was appointed on account of his special engineering ability and fitness alone. From that time dates the Engineering Testing Laboratory, through the medium of which the city has been able to scientifically design its street pavements. This marked the dawn of our new era in pavement design in this city. Since that time, and particularly within the last eight years, all of the well-known types of pavement have been studied and constructed here with one exception, namely, patented pavements, the use of which is prohibited by a Charter provision.

The fact that California produces asphalt and cement in

large quantities, and also that very fine deposits of the so-called basalt (to be more specific, a dark grey trachyte), are to be found close to the city has dictated the use of these materials in the pavements of San Francisco, it being recognized that accessibility of supply is a dominant factor in pavement design. Brick pavement has also been largely used in the residential districts in the central strip area, a typical San Francisco form of construction on steep gradients. This has run the gamut from the standard hillside type of vitrified paving brick to the more recent monolithic type. An intermediate type, the so-called rough Kill Mark brick, found a limited use, being constructed mainly as a concession to the horse-drawn traffic of the time. But as that kind of traffic is no longer a factor, its use has been practically discontinued.

Within the last year an all-concrete pavement has been used on the secondary and narrow streets where appreciable grades are encountered, it being thought that good service could be obtained at a lower cost than the straight concrete base with asphalt top type; but so far the costs of this material have not been such as to justify its extensive use in competition with the conventional type.

The Portland cement concrete base is our standard type for all permanent pavement construction. A thickness of 6 inches is invariably specified, this having given satisfaction so far. It is probable, however, that due to the rapidly increasing burden of traffic this thickness will have to be increased to 8 inches. In some few instances, where uncertain subgrade conditions obtain, as in the case of Market street from Second street to the Embarcadero, which is on filled ground and which settles uniformly, a 9 inch base was constructed some thirteen years ago, and has proved entirely satisfactory.

The mix for concrete base at present specified is a 1:3:7 where a graded sand is used, and a 1:2½:6 where the city sand is used. Special attention is given to the time of mixing and to the water content. A one-minute mix is specified. Care is also taken that the concrete, after it leaves the mixer, arrives on the ground in the proper consistency. The finished concrete is kept moist for the two days following its completion and is protected from the traffic either by covering it with 2-inch planks or by temporarily closing the street connection for at least seven days.

There are at present existing in San Francisco some 485 miles of permanent pavements. Of these the sheet pavements, including the bituminous rock and asphalt top types largely predominate. Next in point of mileage is the basalt or trachyte block pavement. Up to 1914 the bituminous rock type predominated. From that time its use gradually declined, until in 1917 its use was discontinued. Almost uniformly this pavement was constructed 2½ inches in thickness over a 6-inch concrete base, just as it came from the mines, merely being softened up in kettles by either steam or hot air preparatory to laying it. Latterly an attempt was made to graduate it so as to arrive at a more uniform product. Considering the time at which these pavements were laid, pretty fair service was obtained.

In 1914 the sheet asphalt type of surfacing really had its start here, and from that time until the present, with the exception of the war period, has had a phenomenal growth. Constant experimentation and observation of this material has brought us to the point where we have about decided on a definite thickness of this material, 1½ inches for general conditions and on the selection of the class. An asphaltic concrete type was usually specified and is giving entire satisfaction. Our new boulevards and such semi-heavy duty thoroughfares as Townsend street from Fourth to Eighth, have been paved with this material. In the older boulevards a 1-inch top and 1½-inch binder, constructed on a 6-inch concrete base, obtained. Most of these, after some five years' service, are in good condition. We expect better results, however, from the 1½-inch asphaltic concrete and paint binder specification.

The asphalt cement is allowed to vary within the following limits: 8 per cent and 11 per cent; and the mineral aggregate between 89 per cent and 92 per cent. The asphaltic cement is not heated above 280 deg. F. A eight-ton steam roller follows the raking and gives the ultimate compression. This rolling continues for five hours for every 9 000 square feet of surface.

The asphaltic cement used must be a California product. It may be a natural asphalt, a mixture of refined liquid asphalt, or an oil asphalt.

Basalt Block Pavement.

Our basalt block pavement, used on our heavy duty thoroughfares, corresponds to the famous improved granite block pavement of New York in its use. In fact, the basalt block is a more durable stone and wears more evenly than the Eastern granite. The following is taken from the specifications for basalt blocks:

Basalt Blocks. The basalt blocks shall be of the best quality of basalt, not less than 3½ nor more than 4 inches wide, not less than 7 nor more than 9 inches long, not less than 6 nor more than 6½ inches deep. They must be so dressed as to have substantially rectangular plane surfaces free from projections or depressions exceeding ½ inch, and such that when two blocks are placed alongside of each other, or end to end, with no part of the space between the blocks less than 1-8 inch, the average width of the space between sides or ends will not exceed ½ inch.

When laid on a standard concrete foundation with a 2-inch sand cushion and cement gravel or gravel and asphaltic filler, this is one of the most durable types of pavement under heavy traffic.

Some few years ago, Brannan street from Third street to Seventh street, was paved with this material and gives promise of lasting for a considerable length of time. In this instance the blocks were recut, however, and my belief is that the smaller-sized blocks will give greater satisfaction.

Only the pavements that have been thoroughly tested and extensively used here have been touched upon, as it is believed by the writer that this kind of information is the kind that is most beneficial. For, when all is said and done, the service test stands out pre-eminently as the acid test of any paving material.

WHAT OTHER CITIES ARE DOING.

The Chicago Department of Health and other civic and social organizations are preparing a comprehensive health exposition which will be held in the Coliseum on November 21-29. Dr. John D. Robertson, Commissioner of Health, is the director-general. The price of admission is only thirty cents, so that all may attend.

The Massachusetts Legislature has passed a bill which increases the number of the Boston City Council from nine to fifteen, the fifteen to be elected from council districts. The present system of election at large is to be abandoned. This measure came before the people at the election on November 2, and it was generally thought it would be accepted.

A county civil service commission is proposed for Wayne County, Mich., by the Board of Supervisors.

A special court for traffic violators was opened on September 28th in Minneapolis. Tuesday and Friday morning are devoted to these matters by the Judge of the Conciliation Court.

Green Bay, Wis., used an aeroplane in making a city plan for that city, it is reported to be the first time an aeroplane has been used in city planning work.

The Police and Judiciary committees heard arguments for and against the proposed Sunday-closing ordinance at their meeting on Wednesday. Both sides presented such convincing reasons why the ordinance should or should not be adopted that the committees were unable to reach a conclusion and the matter was taken under advisement.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LALANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWERS, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL C. FRASER, City Hall.
D. J. McFOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts.

BUREAU OF BUILDING INSPECTION.

J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.

PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St., Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. F. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT

MAILOR EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3353 Twenty-second St.
WM. McEVOY, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BETLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, Fulton and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Sup't. Golden Gate Park.

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JOHN McLAREN, Park Lodge, Golden Gate Park.
HENRY D. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

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FRANK L. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 23 St. Francis Blvd.
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H. A. MASON, Secretary.

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ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

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Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

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Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
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MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
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Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
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City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. P. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
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Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—JOHN NOONAN NOSTRAND, Judge, Room 46n
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465.
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 11—GEO. E. CROTHERS, Judge, Room 402.
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Dept. 16—BERNARD J. FLOOD, Room 426.
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City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. F. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 486

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, DECEMBER 2, 1920. No. 49.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

Meetings of the Board of Supervisors were held on Monday and Tuesday, at which the following business was transacted:

Appropriations were passed to print for the improvement of the Laguna Honda road, $31,000; for the improvement of Sloat boulevard, $16,700, and for the Skyline boulevard, $7,500.

Ordinances were passed to print authorizing the lease of certain land situate at the southerly line of Broadway, distant 171 feet 10½ inches westerly from the westerly line of Grant avenue, to J. C. Morris, and authorizing the Mayor to execute such lease; also, authorizing the Board of Public Works to terminate as of the date of June 30, 1921, the existing contract and as consideration therefor to lease for a period of five years, commencing the 1st day of July, 1921, the advertising rights and privileges in and upon the cars of the Municipal Railway and to enter into written contract therefor with the R. C. Scott Advertising Company of California; also, authorizing the Board of Public Works to lease lands owned by the City of San Francisco in Sections 1 and 2, Township 1 South, Range 19 East, M. D. B. and M., Tuolumne County, California, for camping and lodging tourists and prescribing the procedure to be followed in making such lease.

December 20 was fixed for the hearing of the Golden Gate Ferry Co. for a ferry franchise between San Francisco and Sausalito.

The Clerk was authorized to advertise for bids for supplying city institutions with foodstuffs for three months from January first.

The City Attorney was requested to prepare the necessary legislative act transferring the harbor control from the state to the city.

The Committee on Parks and Playgrounds was directed to see if it could not be arranged to permit automobiles to enter the grounds of Sutro Heights.

The sum of $3500 was appropriated for the improvement of the Lick School and $8000 for the improvement of Madrid street.

The Finance and Education Committees were directed to consider the purchase of additional land for the LeConte School.

The following resoltuion was adopted:

Whereas, the recent heinous and brutal assault upon two girls by a band of ruffians has horrified the community, and the character of the offense demands summary and effective punishment, be it

Resolved, By the Board of Supervisors that the District Attorney be urged to spare no effort in bringing to justice the perpetrators of this terrible outrage, and that he is hereby authorized to employ special prosecutors, if necessary, to bring about the conviction of the perpetrators; and that the Chief of Police and other officials are directed

to co-operate and spare no expense to bring these outlaws to justice, and that the Board of Supervisors will provide any moneys necessary to bring about the arrest and conviction of the culprits.

A resolution commemorative of the late Chief of Police D. A. White was adopted and is published on another page.

The Clerk was directed to address a letter of condolence to Supervisor Hynes in connection with the recent death of his sister.

Action on Permits.

The following applications for permits were referred to committees: C. H. Walker, for garage at 639 Turk street; Clairy Sloan, for public garage permit, north side of Golden Gate avenue, 80 feet west of Webster street; Edward A. Michel, for garage permit at 3151 Sacramento street; Paul Marty, for laundry, south side of Valencia street, 235 feet east of Twentieth street; also, for engine and boiler permit, 50 horsepower, at same premises; also, for oil storage tank, 1500 gallons capacity, at same premises; Alice E. Duncan, for public garage at 1600 Buchanan street.

Permits Granted and Finally Passed.

Supply Station—Union Oil Co., at northwest corner Golden Gate avenue and Webster street.

Public Garage—C. A. Bodmar and D. F. Anderegg, at southeast corner of Shotwell and Twentieth streets, also to store 500 gallons of gasoline; Sterling Anderson, at 424 Stanyan street; John F. Kelly and Hugo Ekdahl, at 1881 Geary street; A. Slotemaker, at 1641 Jackson street; Kelly Bros., at 1623-1631 Pine street.

Transfer Public Garage—To J. E. Wilson and E. H. Williams, permit granted by Resolution No. 15141 (New Series) to Edward Cox for premises northeast corner Ninth avenue and Judah street; to Enterprise Garage Co. (C. F. Buttrick, president), permit granted by Resolution No. 17098 (New Series), to Dock Motor Co., for premises north side California street, 137 feet east of Hyde street (No. 1350 California street); to Lagomarsino & Giuliani, permit granted by Resolution No. 12000 (New Series), to St. Francis Automobile Co. for premises east side of Powell street, 82½ feet south of Union street; to Joseph Madden, permit granted by Resolution No. 12967 (New Series) to H. J. Rogers for premises 645 Haight street; to Dongan & Panario, permit granted by Resolution No. 12196 (New Series), to John Lee Jr., for premises south side Sutter street, 90 feet east of Taylor street; to Lawrence Barrett and Frank D. Keefe, permit granted by Resolution No. 9598 (New Series), to Dow & Green for premises 415-431 Taylor street; to Earl H. Peabody, permit granted by Resolution No. 17858 (New Series) to A. C. Kuhn for premises south side Geary street, 137½ feet east of Larkin street; to J. Clive Smith, permit granted by Resolution No. 16429 (New Series), to Johnson & Richman for premises south side of California street, 49 feet east of Powell street.

Stable—George E. Stentiford, for one goat at rear of 6148 California street.

DEATH OF CHIEF OF POLICE D. A. WHITE.

San Francisco's Chief of Police, D. A. White, passed away at his residence in this city last Sunday, after an illness extending over a period of several months, the cause being pneumonia, following an attack of influenza.

The news of his death was a shock to the entire community, which has held him in high esteem both as an officer and as a man. Flags were at once displayed at half-mast and words of sorrow were expressed on every hand.

Chief White was born in this city June 1, 1875. He was educated in the San Francisco public schools and also attended Santa Clara University, from which he was graduated.

Shortly after leaving school he was employed by the Pacific Gas & Electric Company. He filled various positions with this concern until June 15, 1911, when was appointed by Mayor McCarthy to succeed Chief of Police John F. Seymour, who had been removed from office.

White was but 36 years of age at the time he was awarded the gold shield of the chief of police, and, because of the fact that had had no police experience, there was grave apprehension that he would not be able to hold the office longer than the temporary period for which he had been appointed.

With disorder in the department, and powerful political influences seeking his dismissal, Chief White set about the stupendous task of "putting his house in order." There was a general police "shake-up" during the first week that he was in office. Then he settled down to the business of acquainting himself with the intricacies of a complicated system of police work.

During his first term of office Chief White created the traffic squad. Motorcycles to speed up response from the various police stations was one of the many facilities White inaugurated.

Since the charter went into effect White was the only chief of police to hold that position for a full term of four years. He was reappointed to office June 15, 1915, and again in 1919. Last June he celebrated his ninth year as Chief of Police.

The funeral took place on Tuesday and caused one of the largest gatherings of the kind ever held in this city. All ranks and conditions of life were represented, everybody desiring to do homage to a faithful official and friend.

The police department of this and neighboring cities, detachments of firemen and other city employees, escorted the late chief to his last resting place. Eloquent tributes were paid to his character and achievements.

The Board of Supervisors at its meeting on Monday, ordered the following to be inscribed in its records, following an eloquent tribute delivered by Mayor Rolph:

Whereas, the Controller of the Destinies of Man has summoned to His Presence a member of the official family of the City of San Francisco, David Augustus White, for ten years past its beloved Chief of Police; and

Whereas, during the period of his incumbency of this important office, he has displayed qualities that commanded the respect of the department of which he was the head, earned the esteem of all classes of citizens whose lives and property he was called upon to safeguard, made friends of those who came to know him and discharged his duties with a justness and impartiality that won the praise of those who desire laws to be upheld and social order to prevail; therefore,

Resolved, By the Board of Supervisors of the City and County, that the passing of Chief White entails a serious loss to the City and its citizens and we take this opportunity to express our deep regret—a regret which carries with it an appreciation of his public services and a recognition of his worth as an official and a man. In common with our fellow citizens we desire to pay tribute to his memory by commending his faithfulness to duty, his integrity of purpose, the justice of his acts and the unselfishness of his spirit. We ask to be counted among the many who mourn his departure and we extend our sympathy to those who must bear the heaviest burden of grief.

Resolved, That this Board adjourn in respect to his memory, and that a copy of this resolution be engrossed and transmitted to the family of the deceased, and the Mayor and the Board of Supervisors attend the funeral in a body.

The electorate of Baltimore on November 2d ratified the loans which are to be made for city improvements.

Opinion of Railroad Commission, Matter of Spring Valley Purchase

Railroad Commission of the State of California.
File 650. San Francisco, November 24, 1920.
Subject: Spring Valley Water Company.

Spring Valley Water Company, Attention Mr. Sam P. Eastman, President, 375 Sutter street, San Francisco, California.

Board of Supervisors of the City and County of San Francisco, Attention Mr. Geo. Lull, City Attorney, San Francisco, California.

Gentlemen:

In March of this year the Railroad Commission agreed to comply with the request of the City of San Francisco that we fix a fair and reasonable price which should be paid by the City for the acquisition of specified property belonging to the Spring Valley Water Company, the City to furnish a list specifically setting out the property desired.

The request of the City is contained in the Board of Supervisors' resolutions of January 7th and of February 9th, 1920. In the first of these resolutions the Board pledges itself to submit to the voters of the City and County of San Francisco a proposition for the purchase by the City of the Spring Valley Water properties at a price to be ascertained, determined and recommended by the Railroad Commission, at a bond election to be called for such purpose as soon as practicable after the Railroad Commission shall have determined such price, provided the Spring Valley Water Company agrees, in advance of such determination, to sell at the price to be determined by the Commission.

Spring Valley Water Company, by resolution of its board of directors, dated February 11, 1920, agreed to submit to the stockholders of that corporation a proposition to sell to the City and County of San Francisco the properties selected at the price to be fixed by the Commission.

It was also the unanimous expression of the City officials, in conference with the Commission, that it would be very helpful if the Commission would express its opinion on the general question of the wisdom of the acquisition by the City of the specified properties of the Spring Valley Water Company, and the Commission was requested to express its views on any important factors which should weigh for or against such acquisition.

In making the necessary investigation and report, the Commission's departments were given liberty to consult freely with the engineers and experts of the City and of the Company.

The engineering department's report has been completed and, together with such other data as is available, has been given thoughtful consideration by the Commission. We are ready, at this time, to state our conclusions and it is the purpose of this communication to set forth, in a general way, the basis and reasons for these conclusions.

It should be made clear that, in acceding to the City's request and in announcing these conclusions and recommendations, the Commission is not acting in a strictly formal or judicial capacity. We have undertaken this task in a friendly spirit, intending to be helpful to the best interests of the City of San Francisco.

The Commission's present recommendations and conclusions result from an earnest attempt to find a fair basis for a fair price, both to the City and to the Company, for all of the property desired by the City, including physical property, structures, land, water rights, franchises and the business now being done by the Company. It is our purpose to consider all elements, exaggerating none, and not ignoring or minimizing any.

1. Property Desired by the City.

A list and description of the property desired by the City was furnished to the Commission by the City Engineer, Mr. M. M. O'Shaughnessy. The list includes practically all of the lands, rights of way, water rights, structures, franchises, supplies and materials on hand, complete records pertaining to the property and business of the Company, and there are excepted only certain parcels of land and certain buildings and structures.

2. The Fair Price.

The Commission's conclusion of a fair price is reached after giving consideration to what we believe are all of the important facts which should enter into this question. We have before us our engineering department's inventory of the property and the estimate of cost to reproduce the properties desired by the City. This estimate was not based on present 1920 prices for structures and plant, but on average prices for a six-year period from 1914 to 1920, a time which is considered a reasonable reconstruction period for this property. We have a very complete analysis of the present condition of the entire plant and of the amount of accrued depreciation. A careful appraisal of all the lands desired by the City has been made and the fair market value of these lands has been found.

In our effort to find a fair price, we have not been content to deal with the matter alone from the standpoint of reproduction cost less depreciation, but we have approached the problem from other angles as well.

Beginning with the figures agreed to by the City and by the Company in 1914 and 1915, we have proceeded on the assumption that the price agreed upon for the property then under consideration would today still be a fair price for the same property, after additional accrued depreciation is allowed for. To the then agreed figure we have added the actual cost of additional property since put in the public service by the Company, and have deducted property that since has been retired or gone out of existence. In this manner we have reached a figure after taking all necessary adjustments that can be compared with and, in a way, serve as a check upon the first figure based upon reproduction cost less depreciation. We have further gone into, and allowed for, the value of water and riparian rights, also of reservoir values, and the matters of the value of the franchises and business have been carefully considered.

It should also be stated that, in addition to the report of our engineers, there was available and there was considered by us, the inventory and valuation of the Company's prop-

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erty made in 1913 in the case of the Spring Valley Water Company vs. the City and County of San Francisco, in the District Court of the United States. The report of the Master appointed by the court in that case, and the Federal decision of the Federal Judge, to the extent that that decision dealt with the matter of valuation, were also considered by the Commission.

It may fairly be stated that there has been as exhaustive an investigation of the properties of this Company as of any public utility in California, and we feel that we have before us information in as great detail as might reasonably be obtained.

From all of this data, and from its own independent and best judgment, the Commission comes to the conclusion that the price for the property to be acquired, fair both to the City and to the Company, is $37,000,000.

While it is true that in some degree the determination of a fair and equitable price for a property of this character is a matter of opinion and judgment, still you may have the assurance that our conclusion is based upon a thorough knowledge of the facts and a judgment reached after a careful weighing of all of the matters which we consider important.

The Commission desires it understood that the figure recommended by us as a fair price cannot be considered in any sense as a "rate base," nor can it be taken as a finding in any proceeding affecting this property that might now be before the Commission or come before it in the future.

3. The Question of the Wisdom of the Acquisition of the Spring Valley Water Company's Properties by the City.

We are convinced that there can be no question of the wisdom on the part of the City of San Francisco of this purchase, if the properties can be secured at the price herein named.

The City has definitely, and we believe wisely, committed itself to a municipally-owned water supply. This program, as a practical proposition, cannot satisfactorily be carried out unless the Spring Valley properties are first acquired. Theoretically it may seem possible to duplicate the water distribution system within the City limits, but an actual duplication is almost an impossibility. Not only is this true for the reason that, with the present system in place, the cost would be very large (much larger than the total of any reproduction cost estimate of the Spring Valley distributing system), but the legal complications, the delay and time required in the completion of a duplicate system, and the technical difficulties involved, to say nothing of the general destruction of the streets of the City and the interference with traffic, would make such a duplication a very serious undertaking. The waste from such a duplication would be, in every sense of the word, unjustifiable.

The matter of the duplication of the distribution system is, however, not the most important or serious one. It is absolutely essential that the City, if it own its source of water supply, be also in ownership and control of storage and general distribution reservoirs in the close neighborhood of the City. Such reservoirs will be required for the storage and distribution of water from Hetch Hetchy. The only suitable reservoirs, actually in existence, together with potential reservoir sites, are the property of the Spring Valley Water Company.

If a condition could be imagined where the City could duplicate the Spring Valley distributing system, could find the necessary reservoir sites sufficiently close to the City, and did bring Hetch Hetchy water into San Francisco, there would then be two competing water systems serving San Francisco consumers. Even if City water were available in San Francisco, there is no legal power to compel the discontinuance of service by Spring Valley Water Company to consumers. This could but result in wasteful competition and higher cost to the entire community.

The City would probably maintain the field in the end, but the Spring Valley Water Company could continue service for a long time, since it probably would be in a position to dispose of available excess water in the neighborhood of San Francisco on both sides of the bay. The losses to both parties would progressively increase as the unreasonable and unintelligent struggle continued.

If the Spring Valley system is to be acquired by the City at all, it should be acquired now. In our opinion, the City has already delayed too long in making this purchase, and the failure of the bond election for this purpose in 1914 has meant a very considerable loss to the City through inadequate water development, having in mind the future development of San Francisco and its continued growth. There is no escape from the conclusion that the present supply of water for the City of San Francisco is dangerously near the point of insufficiency. Immediate steps to increase the supply should be taken.

The water supply can be increased only in two ways: Either by the City doing its own development in the immediate future, or by creating conditions where the Spring Valley Water Company can be put in position to proceed with such development. In view of existing conditions, it is not to be expected that the Company is ready or able to raise the necessary new capital for construction and extensions, and the City cannot afford to wait for an improvement of the urgent present water situation until the completion of the Hetch Hetchy system.

It has for some time been evident to this Commission that either the full responsibility of supplying water to the citizens of San Francisco must be assumed by this Company or by the City. If the City is not to purchase the Spring Valley properties, then it undoubtedly is the Company's duty to go forward and make the necessary investment to furnish an adequate water supply to this community for its present and future needs. If it be determined that the City does not purpose supplying its citizens with water at this time, then this Commission properly will insist that the Company take the full responsibility for this service and meet its obligations by the necessary captal expenditures, coupled with adequate plans to operate for the future.

It will not do to say that this program may be entered upon by the Company and that the City, nevertheless, may purchase at any time it sees fit, because it must be remembered that whatever investment is made by the Company must be compensated for later by the City. In addition, the development undertaken by the Company will probably go forward in conflict with the plans which the City might adopt if it entered into this service.

We believe that from every standpoint a deliberate choice should now be made by the citizens of San Francisco, either for the continuance of water supply by the privately-owned Company, with the full responsibility placed upon that Company for such development as will safeguard the water needs of this community for the future (with which, of course, must go reasonable assurance that the investment made by the Company for this purpose will not be destroyed), or that the City will promptly enter into possession and ownership of its own water supply and thereafter occupy the field completely. We consider a continuation of the present condition as a danger to the community as far as its water supply is concerned, and we urge that a definite decision be reached at the earliest possible date on this important matter.

The argument is advanced that San Francisco will not, in any reasonable future, need the combined Spring Valley and Hetch Hetchy water supply. Aside from the fact that it will be years before Hetch Hetchy water can possibly be brought into San Francisco, there need be no apprehension of any permanent surplus of water anywhere within the State of California. The experience of the City of Los Angeles has shown that instead of there being a permanent surplus, even under

the most favorable conditions there is now a market for the water exceeding the supply.

The outlay on the part of the City for the purchase of the Spring Valley system need not result in an added tax burden on the people of San Francisco. With efficient operation and under reasonable water rates, the purchase of the Spring Valley system will carry itself.

It may be assumed that the Calaveras dam will be completed in the case of the purchase of the system by the City. The completion of the Calaveras reservoir will make available an additional supply of water sufficient to take care of the present urgent needs of the City. It is estimated that this addition to the Spring Valley plant will be sufficient to meet the demands of the City until the completion of the Hetch Hetchy system and supply the needs of a population in excess of 700,000.

The total acreage of the Spring Valley lands to be acquired is 61,735. This is an area over twice as great as the entire land area of the City and County of San Francisco. The City, we believe, is wise in acquiring all of this land. It is not to be inferred, however, that the total area can be used only for water supply purposes. A considerable portion is now classed as non-operative for rate-making purposes. The City, in acquiring these lands, could resell a portion or they could be devoted to agricultural, park, building, and other purposes.

If the property is purchased as recommended by us, the element of severance damage will disappear. If, on the other hand, the Spring Valley were left with a portion of its property, which portion, however, could not be devoted to the purposes of a water utility, the matter of severance damage would unquestionably come up and assume large proportions in terms of money.

4. Terms and Conditions of Proposed Acquisition of Property and Taking Over of Operating Control by City.

We have not attempted to go into the matter of definite terms and conditions under which this property should be taken over by the City. If, in the working out of detailed arrangements for acquisition and operation, or in any other matter, this Commission can be of any service to the City, we at this time offer our continued friendly co-operation.

Yours very truly,

RAILROAD COMMISSION OF THE STATE OF CALIFORNIA.

(Signed) Edwin O. Edgerton, H. D. Loveland, Frank R. Devlin, H. W. Brundige, Irving Martin, Commissioners.

Willis Polk, prominent architect of this city, in a characteristic and lively address before the Board of Supervisors on Monday, portrayed the beauties that would be developed by the improvement of the land recently purchased from the Sutro heirs. The Board concurred in his views and promised to give the subject serious consideration.

The Court of Appeals has held that the data in the City Engineer's office is not a public record and open to inspection until it has been presented to the Board of Public Works.

The Mayor has appointed William H. Humphrey, president of the Olympic Club and prominent attorney, a member of the Park Commission, vice Curtis H. Lindley, deceased.

WHAT OTHER CITIES ARE DOING.

Cleveland, Ohio, is building a $5,000,000 municipal auditorium.

Dayton, Ohio, has a garbage reduction plant. In 1919 the receipts were $47,500 and cost of operation and labor $57,500—a cost to the city of $10,000.

Medford, Oregon, has established an aviation landing field; $8,000 was appropriated by the county and $1,000 by the Chamber of Commerce.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended November 27, 1920:

Influenza	7	Insanity (aster)	7
Smallpox	25	Tuberculosis	24
Diphtheria	27	Typhoid fever	1
Diphtheria 'carriers'	2	Cerebrospinal meningitis	1
Scarlet fever	12	Scabies	6
Whooping cough	14	Trachoma	2
Chickenpox	34	Erysipelas	1
Mumps	39	Gonococcus infection	11
Measles	8	Syphilis	14
Rubella	2	Glanders (animal)	1

United States Naval Training Station, Yerba Buena Island.
(Week ended November 20, 1920.)

Cerebrospinal meningitis	1	Mumps	25
Measles	19	Gonococcus infection	9
Syphilis	1		

United States Military Reservation—Presidio.
(Week ended November 20, 1920.)
(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended November 27, 1920 175

Deaths registered in San Francisco for the week ended November 27, 1920 114

California State Board of Health.

Summary of communicable disease reports for week ended November 20, 1920.

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	6	5	Paratyphoid	2	1
Chickenpox	47	94	Pneumonia	26	49
Diphtheria	140	113	Poliomyelitis	1	—
Dysentery	16	1	Scarlet fever	106	126
Erysipelas	5	9	Smallpox	99	126
German measles	1	4	Syphilis	47	55
Gonorrhoea	59	79	Tetanus	2	1
Influenza	11	12	Trachoma	3	4
			Tuberculosis	159	161

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

Malaria	21	11	Typhoid fever	9	13
Measles	58	116	Whooping cough	35	37
Mumps	32	107			

PUBLIC HEALTH NEWS

No. 19, issued by the California State Board of Health, November 24, 1920, for the benefit of health officers, public health nurses, social workers and individuals who are promoting the health welfare of the people of the State of California.

Two Children Die of Rabies.

During the past few weeks two San Joaquin County children have died of rabies. One of these children was bitten by a dog during the latter part of June, but symptoms of the disease did not develop until November, almost five months after the biting. It was not known that the dog was rabid and no effort was made to provide Pasteur treatment for the child. It is important that all cases of illness in domestic animals that may be suggestive of rabies he reported promptly to the local health officer. That children should die of this disease without receiving preventive treatment is nothing short of tragedy.

Rabies generally develops about three weeks after the person is bitten, but occasionally the incubation period is as long as six months and it may be even longer. To kill the animal immediately is the wrong procedure. It is better to securely confine the animal for ten days in order to observe symptoms. If it is apparent that the disease is rabies ,persons who may have been bitten should be given the Pasteur treatment at once.

Influenza and the Death Rate.

The average annual death rate in California for the ten years preceding 1918 was 13.8 per thousand. Influenza brought this rate in 1918 to the high mark of 18.5 per thousand, and in 1919 it was 14.2 per thousand. It is probable that the death rate for 1920 will be as high as was the rate for 1919. The migration to California of persons who die here of tuberculosis has always been a factor in making a high death rate.

A Yellow Blotch.

All cases of smallpox reported are spotted with yellow pins on an outline map of California in the Bureau of Communicable Diseases at Berkeley. So many pins have been placed on the map this year that the lines of the map are barely visible. It is veritably a yellow blotch. Vaccination for smallpox is one of the most definite and certain procedures in preventive medicine. That this yellow peril should go on undiminished is without reason. Some California communities may learn bitter lessons from smallpox this winter.

Nurse Discovers Smallpox.

Miss Ada M. Jesson, public health nurse at Niles, in Alameda County, recently discovered a number of cases of illness that she thought were cases of smallpox and she promptly reported the occurrence. Her opinion proved correct and her prompt action probably helped in checking the spread of the disease. Miss Jesson secured complete histories of all cases, which action was of great assistance to the health officers in making their investigations.

THE HEALTH CORNER

A Little Talk on Soap.

Soap is the universal cleanser. Without it, or something to take its place, cleanliness of person, apparel and home conditions would be impossible.

Fortunately, in this country soap has always been both cheap and plentiful. And while its cost has mounted upwards along with all other things of human use or need, still it remains within the reach of every one to obtain.

Soap is a compound of alkali and fats and comprises almost as many grades and qualities as there are makers. Soaps made for laundry and general cleansing purposes are never what is known as neutral soaps, that is, where the alkali and acid are perfectly balanced. Such soaps are injurious to the skin and should not be used for toilet purposes. Most laundry soaps contain the excess of alkali, which causes the skin to become dry and rough, because it removes the natural fat or oil which a healthy skin contains. This fat or oil is nature's protection for the skin and keeps the skin soft and in good condition.

The effect of an excess of alkali is noticeable in laundry workers with rough hands and faces due to the steam and alkali. Many of such workers are compelled to use some form of vegetable oil to replace that which has been destroyed or removed by the alkali.

The best toilet soaps are those made from pure and high grade vegetable oils, so compounded with the alkali as to be neutral and free from "loading" with fullers' earth, talcum, clay or other materials used as filling and to cheapen the product.

According to good authorities there are many interesting processes used in the manufacture of toilet soap, which has now become one of the highly specialized industries in this country. Most of the high grade toilet soaps are said to be neutral and pure, which means, of course, that they can be used as cleansers without injury to the skin. The cheaper grades, however, cannot be so regarded. And as a good toilet soap is an indispensable necessity of life, it is wise from the standpoint of both cleanliness and health to buy and use only those which, on account of the price and the guarantee of the makers, may be considered as properly compounded and free from any cheapening material. In other words, buy the best.

MUNICIPALITIES' POWER RESPECTING REGULATION OF BUSINESS AND HEIGHTS OF BUILDINGS.

In an action by a vendor against a vendee for specific performance of a contract for the purchase and sale of real estate in the city of New York, the question was whether the New York "Zoning" resolution of July 25, 1916, constituted an incumbrance which would relieve the purchaser from its obligation to complete the purchase, as provided by the contract. The resolution divides the real estate into three districts, "residence district," "business district" and "unrestricted district," and regulates the size and height of buildings and the locations of trades and industries. The New York Court of Appeals holds, Lincoln Trust Co. v. Williams Bldg. Corp., 128 N. E. 209, that the resolution is a proper exercise of the police power and did not constitute an incumbrance. The exercise of such power, within constitutional limitations, depends largely upon the discretion and good judgment of the municipal authorities, with which the courts are reluctant to interfere. The conduct of an individual and the use of his property may be regulated (Village of Carthage v. Frederick, 122 N. Y. 268, 25 N. E. 480). In the exercise of the police power the uses in a municipality to which property may be put have been limited and also prohibited. Thus, the manufacture of bricks, maintenance of a livery stable, a dairy, a public laundry, regulating billboards, a garage, the installation of sinks and water-closets in tenement houses, the exclusion of certain businesses, a hay barn, wood yard or laundry, a stone crusher, machine shop or carpet-beating establishment, the slaughter of animals, the disposition of garbage, registration of plumbers, regulating the height of buildings, compelling a street railway company to change the location of its tracks, prohibiting the discharge of smoke, the storing of oil, and, generally, any business, as well as the height and kind of building, may be regulated by a municipality under power conferred upon it by the Legislature.

St. Louis appointed October 31 as Citizenship Sunday, when ministers preached upon citizenship, and all citizens were expected to consecrate themselves to fulfill their civic responsibilities.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING OCTOBER 31, 1920.

(Subject to Annual Adjustment.)

	Ways and Structure	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Stores and Suspense Account	Total
Undistributed Stores, October 1, 1920	.....	.....	.....	.....	.....	.....	$62,226.13	
Suspense Account, October 1, 1920	.....	.....	.....	.....	.....	.....	13,302.53	$75,528.66
							$75,528.66	
Expenditures as per Demand Reg., October	$4,182.49	$9,428.01	$33,762.19	$107,687.18	$48.75	$3,787.80	†3,801.14 †3,621.30	178,322.46
							$91,951.40	
Credit through Undistributed Stores	.....	.....	.....		By Operative Accounts, Red.		8,481.33	
					By Suspense Accounts, Red.		1,361.97	
							$85,105.10	
Distribution of Credits from Stores by Supt.	486.92	5,290.47	.....	1,544.85	2.01	1,160.08	†1,364.97	
							$86,470.07	
	$4,669.41	$14,718.48	$33,762.19	$109,232.03	$50.76	$4,947.88	*$68,178.27 †18,291.80	$253,851.12
							$86,470.07	

*Stores. †Suspense.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:

5	Rail Fastenings and Joints	$4.50	
6	Special Work	20.75	
8	Roadway and Track Labor	917.70	
9	Miscellaneous Road and Track Expense	288.99	
11	Cleaning and Sanding Tracks	1,537.33	
13	Tunnels	94.20	
16	Crossings, Fences, Guards, Signs	38.25	
20	Poles and Fixtures	41.35	
22d	Overhead Trolleys	1,547.35	
23	Miscellaneous Electric Line Expenses	6.19	
24c	Carhouses	95.65	
24d	Shops	73.15	
24f	Stations, Waiting-Rooms and Platforms	4.00	4,669.11

Equipment:

29	Superintendence of Equipment	$300.00	
30	Passenger and Combined Cars	10,319.93	
33	Electric Equipment of Cars	2,327.14	
36	Shop Equipment, Machinery and Tools	17.95	
37	Shop Expenses	462.95	
38	Horses and Vehicles	139.10	
39a	Repairs to Motor Busses Owned	1,121.11	14,718.48

Power:

45	Superintendence of Power	$ .00	
59	Power Purchased	33,168.18	
59a	Power for Lighting Car Barns	289.02	
59b	Power for Lighting Twin Peaks Tunnel	305.29	33,762.49

Conducting Transportation:

63	Superintendence of Transportation	$6,536.10	
64a	Conductors	15,187.10	
64b	Motormen	43,253.80	
66	Miscellaneous Car-Service Employes	483.05	
67b	Lubricants and Waste	165.39	
67c	Special Agents and Fare Registers	23.50	
67d	Incandescent Lamps	66.90	
67e	Miscellaneous Car-Service Expenses	163.31	
68	Station Employes	520.25	
69	Station Expenses	203.46	
70	Carhouse Employes	8,904.45	
71	Carhouse Expenses	519.62	
73	Operation of Telephone and Telegraph System	270.55	
78a	Clearing Wrecks	.95	
78b	Miscellaneous Transportation Expenses	89.30	
78c	Conductors-Chauffeurs (Busses Owned)	1,320.20	
78d	Garage Expense (Busses Owned)	1,229.80	109,232.03

Traffic:

80	Advertising	$50.76	50.76

General and Miscellaneous:

83	Salaries and Expenses General Officers	$560.00	
84	Salaries and Expenses Gen. Off. Clerks	1,564.35	
85	General Office Supplies and Expenses	269.00	
89	Miscellaneous General Expenses	58.50	
94	Stationery and Printing	653.03	
94a	Tickets and Transfers	375.65	
95	Store Expenses	539.40	
96	Garage and Stable Expenses	139.40	
97	Rent of Tracks and Terminals	848.55	4,947.88
			$167,381.05

Total expenditures month of October, 1920:		
"Demands Audited"	$178,322.16	
Undistributed Accounts, October 1, 1920	75,528.66	$253,851.12
Total Amounts Distributed to Primary Accounts, October		167,381.05
		$86,470.07
Stores on Hand, October 31, 1920	$68,178.27	
Suspense Account, October 31, 1920	18,291.80	$86,470.07

Total Receipts for October, 1920		$249,172.46
Total Operating Expenditures for October		167,381.05
Excess of Receipts over "Operating Expenditures" for October		$81,791.41
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:		
Municipal Railway Depreciation Fund for October, 1920, 18 per cent of Gross Passenger Revenue	$44,688.26	
Municipal Railway Compensation Insurance Fund for October, 1920, "Liability Compensation"	2,417.03	
	$47,105.29	
Interest on Outstanding Bonds ("Monthly Rate") charged at period of Adjustment.	18,696.95	65,802.24
*Net Credit from "Operating" for October		$15,989.17

*Exclusive of—		
Increase for month of Supplies on Hand.	$5,952.11	
Increase for month of "Suspense Account" Expenditures for Extensions and Betterments	4,989.27	
	$10,941.41	

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Mission Park, Nineteenth and Dolores streets. Director Sapiro has arranged the following program for the occasion:

"Star-Spangled Banner."

1 March—"Liberty Lads" ..... Smith
2 Overture—"French Comedy" ..... Kelabela
Popular Foxtrot—"Margie" ..... Conrad
3 Waltz—"I'n-I'eu-D'Amour" ..... Sileso
Song—"My Sahara Rose" ..... Clarke
4 Selection—"Robert Le Diable" ..... Tobani
Foxtrot—"Avalon" ..... Rose
5 Vocal Selections—Selected ..... Barney Hagan
Courtesy M. Witmark.
6 Overture—"Far West" ..... Koppitz
Song—"On Miami Shore" ..... Jacobi
7 Selection—"The Belle of New York" ..... Kerner
March—"Oh By Jingo" ..... Brown
8a Gavotte—"The Rose of Erin" ..... Moses
b Gavotte—"Stephanie" ..... Czibolka
9 Patrol—"Blue and Grey" ..... Dalbey
Waltz—"That Naughty Waltz" ..... Levy
10 March—"The New Board" ..... Pinto
"America."

* * *

AUDITORIUM CONCERT SUNDAY EVENING.

At his organ recital in the Exposition Auditorium on Sunday evening, beginning at 8 o'clock, Edwin H. Lemare will play Wagner numbers by request, the selections being as follows:

Walther's Prize Song from "The Mastersingers of Nuremburg."
Trauermarsch from "Gotterdammerung."
Woodland Murmurs from Siegfried."
Prelude from third act and Bridal Music from "Lohengrin."
Prelude and closing scene from "Tristan and Isolde."

Davenport, Iowa, has a new municipal playground, which is described in the "American City" for November.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN U. BATTI, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m. Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS

CHARLES W. MEEHAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSP[illegible]ON.

J. P. HORGAN, Chief Inspector, Roo[illegible] Hall.

STREET REPAIR

PRESTON S. KING, Superintend[illegible]h and Bryant Sts.

SEWER REPAIR

JOSEPH LINEHAN, Superint[illegible]enth and Bryant Sts.

STREET CLEANING

PETER J. OWEN, Super[illegible]leventh and Bryant Sts.

MUNICIPAL [illegible]D.

2600 Geary St. Office, Geary St. and Presidio Ave
FRED HOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3427 Clay St.

SUPPLIES DEPARTMENT

MARLOS EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset)
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
D. A. WHITE, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 218 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. RIDDLE, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Post St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 749 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
HERBERT FLEISHHACKER, Angelo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DEFFEBACH, Secretary.
JOHN McLAREN, Supt. Golden Gate Park.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. R. G. SANDERS, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESPIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
GOBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 107 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 835 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St
WM. H. NICHOLL, Chief, Adult Probation Department

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
C. A. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WYATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts
Dept. 1—T. J. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 430

Main Library
Hayes & Franklin

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, DECEMBER 9, 1920 No 50

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments, to furnish information to taxpayers and to those interested in the study of municipal affairs, to promote the application of scientific principles to municipal government.

The Recorder Press [illegible] 689 Stevenson Street

SUBSCRIPTION FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints.

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvment, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc

TO THE DEPARTMENT OF ELECTRICITY

All matters relating to electrical installation either in buildings or treets

TO THE WATER AND LIGHT INSPECTOR

All complaints as to improper service or charge for gas, electricity or water

TO THE FIRE DEPARTMENT

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS

City Hall, Park 8500. Exchange connecting all departments

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491
Park Commission, Pacific 2107
[illegible] Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the opening of the regular meeting of the Board of Supervisors last Monday afternoon Mayor Rolph called attention to the tragedy at Santa Rosa, which resulted in the death of Policeman Jackson and Dorman and Sheriff Petray of Sonoma County. The Mayor said in part:

"May I advise you officially, gentlemen of the Board and fellow citizens, that two of our ablest detectives, Detective Sergeant Miles Jackson and Detective Dorman, were slain in Santa Rosa yesterday afternoon, and with them the Sheriff of Sonoma County. You have read in the papers the details of the tragedy, and you are as familiar with them, probably more so, than anything I might say. The loss of these two men is a great one to the city. Miles Jackson, as you know, was a detective sergeant detailed to my office when Tom Walsh was away. He was a personal member of my official family.

"I did not know Detective Dorman as well as I did Miles Jackson. He was one of the most genial, affable, lovable characters I ever met. A great big human body, with a heart as big as his body. You have met him over there. He has been identified with some of the worst criminal cases of the city. He was sent East and to Canada and brought back dangerous criminals. For thirteen years he has been a credit to the department, and one of the ablest men we had. You know how he was with our former Supervisor, Ed. Brandon. If you had seen him you would have had an affection for him—good, big, able-bodied Miles Jackson.

"I do hope when you adjourn you will do so out of respect to these two police officers. They have done their duty, rounded up the gang, brought to the bar of justice a gang of the most criminal thugs of this or any other city. These two brave officers deserve it. All those in favor of the motion that when we adjourn we do so out of respect to the memory of these two public servants, and that their bodies lie in state at the City Hall, will signify by rising."

The Mayor's motion carried without a dissenting vote.

Supervisor Wolfe said, in part:

"In addition to what we have just done at your suggestion, Mr. Mayor, which meets, of course, with the approval of every one here and every one in San Francisco, there is another duty that we owe and that we must not overlook. It is in aiding in the capture of these criminals for an offense the vilest in human history, committed in San Francisco—that the Sheriff of Sonoma County lost his life, and we cannot afford to allow that character of bravery and public service on behalf of a crime committed in San Francisco to pass without some public declaration on our part with reference to the poor man who sacrificed his life with Miles Jackson and Detective Dorman.

"I think that we should authorize the preparation of suitable resolutions that should be sent to the officials of Sonoma County, and to the wife and family of this brave officer, expressing what our real feelings are in connection with this atrocious crime, and, I think further, that a committee of this

Board, if not the whole Board, including the Mayor of San Francisco, should attend the funeral of the Sheriff of Sonoma County when it is to be held tomorrow, and that we should attend, either by committee or the whole Board, to pay our respects to this brave officer, who lost his life because of a crime committed in San Francisco."

A committee to attend the funeral of Sheriff Petray was appointed as follows: Supervisors Wolfe, McLeran, Welch, Bath, Shannon, Schmitz, Power, Suhr, Nelson, McSheehy, Hynes and Scott.

Routine matters were disposed of as follows:

Ordinances were finally passed authorizing the Board of Public Works to contract for advertising with municipal street cars and to lease land at Mather station on the Hetch Hetchy Railway for camping purposes; also to lease a lot of city land on Broadway near Grant avenue.

Offers to convey lands were accepted as follows: From Millie Epstein for opening Roosevelt Way, $50; from Mary E. Shea for widening San Jose avenue, $268; from Robert Max for widening San Jose avenue, $389; from G. L. Wilkinson for widening San Jose avenue, $131; from E. F., D. F. and M. R. Moran for widening San Jose avenue, $255; from Carrie E. Bridge for widening San Jose avenue, $386.

Monday, December 13, was fixed as the time for hearing the appeal from the assessment for the improvement of Twenty-sixth and Twenty-seventh avenues.

An agreement was authorized with F. A. Tissland by which he would convey a strip of land required for the widening of Market street and receive in exchange a strip of land that was formerly a part of Grand View avenue.

The Mayor was granted a 60-day leave of absence and Supervisor McLeran was appointed to act as Mayor during the absence.

It was announced that the Board would meet at 2 o'clock on Thursday to consider the Spring Valley purchase.

The following resolutions were adopted:

Resolved, That the Committee on State Laws and Legislation, which is delegated to Sacramento to represent the interests of San Francisco, consider and report to this Board ways and means, either by national or state legislation, that will bring about prompt and adequate bonuses for the young men of this state who sacrificed all, left lucrative positions and business interests to defend their country.

Resolved, That the Board of Supervisors of the City and County of San Francisco, in regular session assembled on this 6th day of December, 1920, appreciating the determined efforts of United States Senator Hiram W. Johnson to secure the passage of the act above referred to, do indorse the said minimum wage bill and unanimously urge upon the Senate of the United States to adopt the act at the earliest possible moment.

Action on Permits.

The following applications for permits were referred to the fire committee:

L. and B. Shain, for transfer to them of permit granted to James Hutton to maintain and operate a public garage at 3657 Sacramento street.

J. Munroe Smith, for transfer to him of permit granted to F. H. Robinson to conduct a public garage at 3512 Sixteenth street.

Ray Alexander, for permit for public garage at 2360 Post street.

Daniel McKillop, for garage permit on south side Pacific avenue, 52 feet west of Franklin street.

Stewart Produce Corporation, for engine and boiler permit, 40 horsepower, at 883 Bryant street.

George S. Merwin Co., for garage permit at 1946 Polk street.

Permits Recommended and Passed to Print.

Transfer Public Garage—To C. H. Walker, permit granted by Resolution No. 18343 (New Series) to Schirner & Williams for premises situate at 639 Turk street; to C. F. Crooks and D. R. Hanavan, permit granted by Resolution No. 15634 (New Series) to Herbert D. Schroeder for premises situate at 1267 Bush street.

Public Garage—Alice E. Duncan, at 1600 Buchanan street; also to store 1200 gallons of gasoline. George A. Hensley, at 260 Clementina street; also to store 300 gallons of gasoline.

Oil Storage Tank—A. Oyster, at 2515 Sacramento street; 1500 gallons capacity.

Boiler—Frank Food Co., at 974 Howard street; 10 horsepower. N. V. Doran, at 397 Minna street; 50 horsepower.

Laundry—Paul Marty, south side of Valencia street east of Twentieth street; also to install boiler and oil storage tank.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week Mr. Wilbert Vestyns was appointed to teach manual training in the elementary schools for the remainder of the school year. Miss Viola K. Kanein and Miss Dorothy Palmer were appointed as teachers in the elementary schools and assigned respectively to the Marshall and John Swett schools.

The resignation of Mrs. Monica C. Smithenbank, a teacher in the home economics department, was filed.

The following teachers were granted leaves of absence: Rose E. Steiner, Visitacion School; Madeline Murray, Sherman School; Mrs. Katherine Richmond, Pacific Heights School; Adelaide McConnell, Junipero Serra School, and Anita C. Sheffield of the physical education department.

CHRISTMAS CELEBRATION COMING.

The City of San Francisco will observe Christmas Eve two weeks from Friday night with a big musical entertainment, interspersed with other interesting features, at the Exposition Civic Auditorium.

Tuesday afternoon a committee of citizens appointed by the Mayor met at the City Hall, with Supervisor J. Emmet Hayden presiding. Miss Margaret Kreak was chosen to act as secretary, and Thos. F. Boyle as treasurer, with Mrs. Bert Lazarus, Mrs. George Harris, Miss Genevieve Carroll, Mrs. Prentice Cobb Hale, Edward Rainey, Leon French, Supervisor E. E. Schmitz, Gen. Hunter Liggett and Gen. George Barnett as vice- chairmen.

At Christmas time there will be over 5,000 sailor boys of the Pacific Fleet in the harbor and these youths will be the special guests of the committee. The patients at the Letterman and Marine Hospitals, who are able to leave their beds, will be brought to the auditorium by a transportation committee and special seats will be reserved for their use,

Santa Claus will be on hand in the rotund person of Judge Henry M. Owens and his arrival will be the signal for the illumination of a gorgeous Christmas tree.

Ralph Pincus will be the stage director and the details of the program will be in the hands of the following committee:

Selby Oppenheimer, chairman; Ralph Pincus, Philip Hastings, Supervisor E. E. Schmitz, Lieutenant Leon French, Mrs. H. C. Blackmar, John C. Poshepny, Lieutenant Arthur J. McCrystal, Lieutenant C. B. Cates, Miss Portia Dalton, Captain Winfield Scott Overton, Edward Rainey, Judge Henry M. Owens, Thornwell Mullaly, Miss Eliza D. Keith and Philip A. Sapiro.

An arrangement is being formulated between the city and the Southern Pacific Company by which the railroad company will serve all industries along the tracks formerly operated by the Ocean Shore Railway and which now belong to the city.

A propostion is pending before the Police Committee of the Board of Supervisors which will increase the ratea for transferring baggage and furniture. It is claimed that the present rates are discriminatory.

MAYOR ISSUES STATEMENT ON SPRING VALLEY PURCHASE.

My Fellow Citizens:

After nearly a year of intensive study of the properties of the Spring Valley Water Company the State Railroad Commission has fixed their value at $37,000,000. A special election will be held within a few months and the question of purchasing this system by the city will be submitted to the voters. The situation is one that, I believe, demands a statement of what the policy of the administration is to be regarding the desirability of acquiring these properties, as well as the continuance of work on the Hetch Hetchy project.

San Francisco's water situation is critical. Additional water is absolutely essential to guard against the peril of a water famine. The water supply must be immediately increased. If the present winter rains are not sufficient, emergency construction will have to be undertaken in order to bring in additional water within twelve months or the city will have to be placed upon water rations. All expedients, such as the metering of the city and other devices to conserve the present supply have been exhausted. The need can only be met by more water. And this can only be obtained by the immediate development of Spring Valley sources.

The Railroad Commission says: "The City has already delayed too long in making this purchase, which has meant a very considerable loss to the city through inadequate water development. There is no escape from the conclusion that the present supply of water is dangerously near the point of insufficiency. Immediate steps to increase the supply should be taken."

The responsibility for the city's water supply is now divided between the City and a private corporation and the State Railroad Commission points to this as an impossible and ruinous situation. Either the City or the company must become responsible for furnishing an adequate supply of water to the City at all times. The people are already committed to owning and operating their own municipal water system. The City's interests and all of its plans for the future require that the Spring Valley properties be immediately purchased. The acquirement and development of the Spring Valley system is entirely in line with the City's larger plans, for a future water supply.

Failure to acquire these properties will greatly embarass and tend to defeat these plans. The City can finance the development of these properties at lower rates of interest than the present company, whose cost of refinancing and necessary development of its properties will be immediately shown in higher rates to the users of water. The Railroad Commission in its report has definitely assured us of this fact. Therefore, I unhesitatingly recommend as a wise and necessary public policy that the City acquire the Spring Valley properties at the valuation placed upon them by the Railroad Commission.

As found by the Railroad Commission, the contemplated development of the Alameda system will increase our water supply to an extent sufficient to meet the needs of a population in excess of 700,000.

The City has gone ahead in good faith with the construction of the mountain division of the Hetch Hetchy project, which it is expected will be completed within three years, and will yield upwards of 66,000 electric horsepower, sufficient to pay the interest and take care of all fixed operating and maintenance charges of that part of the project. The purchase of the Spring Valley properties will not prejudice the Hetch Hetchy project. The immediate purchase of these properties is imperative. When acquired they will constitute an integral part of the Hetch Hetchy system, which it will take at least ten years to complete.

The present gross revenues of the Spring Valley Water Company exceed $4,000,000 a year. The net revenues exceed $2,500,000 per year. This fact alone shows the wisdom of the proposed purchase and guarantees a handsome profit to the City over and above all expenses.

It is the City's determination to continue the construction of the Hetch Hetchy project from the mountain division to the City only at a rate which will bring the first installment of Hetch Hetchy water to San Francisco when the present sources of supply have been developed to the fullest possible extent. This will enable the City to fully meet the water requirements of San Francisco, protect and hold all of its water rights for the future and permit the construction of the full Hetch Hetchy project in an economic and symmetrical manner and with the least burden to the taxpayers.

The City Attorney advises me that a bond issue for the purpose of purchasing the Spring Valley can occur simultaneously with an amendment to the Charter, increasing the bond limit to cover this requirement.

This particular amendment to the Charter was defeated at the last election, according to the best information obtainable by me, through the uncertainty on the part of the voter as to any specific amount to which this enlargement of the limit would apply.

It would seem reasonable that those who favor this necessary purchase would approve a specific amendment, making the issue of bonds for its accomplishment lawful.

Very respectfully,

(Signed) JAMES ROLPH, JR.,
Mayor.

San Francisco, December 4, 1920.

DISPUTE OVER CITY LAND COMPROMISED.

Jurisdiction over a strip of land bordering Channel street south of Fourth was arbitrated recently at a conference in the offices of the City Engineer, between the city, the State Harbor Commission and the Southern Pacific Railroad Company. The railroad company is erecting a terminal warehouse on Channel street, and claims the frontage. The city and the Harbor Commission claim jurisdiction over 30 feet of the land in question. The Southern Pacific wishes to build spur tracks on the land. A compromise was effected by which a diagonal cutoff from the Southern Pacific Company's private right of way will be made across Fourth street. The question of the jurisdiction over the remaining strip was left for discussion by attorneys.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended December 4, 1920:

Influenza	8	Tuberculosis	24
Smallpox	17	Malaria	1
Diphtheria	25	Amebiasis	2
Diphtheria "carriers"	3	Cerebrospinal meningitis	1
Scarlet fever	12	Scabies	11
Whooping cough	3	Impetigo	1
Chickenpox	25	Encephalitis	2
Mumps	12	Erysipelas	1
Measles	3	Gonococcus infection	17
Rubella	2	Syphilis	20
Pneumonia (lobar)	12	Glanders (animal)	1

United States Naval Training Station, Yerba Buena Island.
(Week ended November 27, 1920.)

Mumps	36	Measles	18
Malaria	3	Gonococcus infection	11
		Chancroid	1

United States Military Reservation—Presidio.
(Week ended November 27, 1920.)
(No cases reported.)

Vital Statistics.

Births registered in San Francisco for the week ended December 4, 1920..... 197
Deaths registered in San Francisco for the week ended December 4, 1920..... 128

Condemnation Proceedings—San Francisco Board of Health. Thursday, November 4, 1920.

The following cases of insanitary premises were set to be heard on Thursday, December 9th, 1920:

294-296-298 Embarcadero and 4-6-8-10-18 Folsom street (saloons, restaurants and lodging houses, etc.).

256-258-260-262 Embarcadero and 257-259-261-263 Steuart street (saloon, lodging house, etc.).

282-284-286 Embarcadero and 281-285-287 Steuart street (saloons, restaurants and lodging houses).

California State Board of Health.

Summary of communicable disease reports for week ended November 27, 1920:

	Last Week	This Week		Last Week	This Week
Cerebro spinal meningitis	5	1	Paratyphoid	1	0
Chicken pox	94	67	Pneumonia	49	9
Diphtheria	113	110	Poliomyelitis	0	1
Dysentery	1	2	Scarlet fever	126	99
Erysipelas	9	3	Smallpox	126	208
German measles	1	3	Syphilis	55	22
Gonorrhoea	79	54	Tetanus	1	0
Influenza	12	9	Trachoma	4	1
Malaria	11	2	Tuberculosis	161	55
Measles	116	51	Typhoid fever	13	10
Mumps	107	74	Whooping cough	37	13

PUBLIC HEALTH NEWS

No. 20. Issued by the California State Board of Health, November 30, 1920.

For the benefit of health officers, public health nurses, social workers and individuals who are promoting the health welfare of the people of the State of California.

Where Are the Common Towels?

The law forbids the use of the common towel in public places and the California State Board of Health, with the assistance of local health officers, traveling salesmen and public health nurses, has waged an effective campaign against this menace to the public health. It appears now, however, that in some communities there is a laxity in the enforcement of the law, and the State Board of Health desires to know of any violations that may come to the attention of the traveling public.

Quantities of labels for placing upon common towels, worded as below, have been distributed throughout the States. Supplies of this label may be obtained from the State Board of Health at Sacramento:

DON'T USE THIS TOWEL.

It is a common towel and may carry disease. Common towels are prohibited by law in hotels, restaurants, factories, stores, barber shops, office buildings, schools, public halls, railway stations, boats, or any other public place, room or conveyance. Violation of this act, Chapter 745, Acts of 1917, constitutes a misdemeanor, punishable by a fine not exceeding $25.00.

These notices are supplied by
CALIFORNIA STATE BOARD OF HEALTH,
Sacramento.

Is Influenza Prevalent?

There were only seven cases of influenza reported to the State Board of Health last week, but newspaper clippings indicate that there are many cases called influenza but which are not reported. Health officers are requested to secure reports of all cases of influenza. While no extensive outbreak of this disease is expected this winter, it is probable that there may be a number of cases in communities that suffered few cases during the previous outbreaks.

THE HEALTH CORNER

When crossing a street look to the left until you reach the center of the street, then look to the right.

• • •

Nuts contain large food values and do not disturb the digestion.

• • •

Contagious diseases are spread by contact of susceptible persons with sick ones and by articles used in the care of the sick.

• • •

Give sick persons "a rest." Don't disturb them by long visits and much gossip. They get well quicker when at complete rest.

• • •

Don't change the weight of your underwear often. Wear heavy, warm outer garments when in the open and remove them when you enter a heated building.

• • •

Don't sneeze or cough in your neighbor's face. Spraying the contents of your nose and mouth over your friends is bad manners at all times, and if you have a "cold" it is dangerous.

• • •

Why Sick Persons Should Rest.

Sick persons often rebel when the doctor orders them to "stay in bed" or keep quiet and not work, not even doing the ordinary household duties. Of course, those who are so ill that they cannot move about do not need this advice and their friends help to keep the patient quiet. But the "half-sick" person, the convalescent and the person showing signs of a beginning sickness do not seem to underatand how much quick recovery depends upon rest—sometimes complete rest in bed. This was very forcibly impressed upon the people during the epidemic of influenza and they quite generally responded to the order of the doctor at that time because

they realized the dangerous nature of that disease. The necessity for rest when sick is just as great when only one person is sick as when many people are afflicted with the same disease at the same time.

The reason why it is necessary for patients to rest is that the body consumes the energy-making food from twenty to fifty per cent more rapidly when the person is active than it does when the patient is at rest. When at rest the body uses the food to increase the number of cells that antagonize the poisonous toxins of disease and therefore the patient should recover more quickly than if he were moving about. When the convalescent or "half-sick" person goes about his ordinary tasks he makes his energy-producing organs supply the necessary power (heat from combustion of the food) to do the work and therefore reduces the number of cells that fight the toxins or increases the quantity of the poisonous toxins. It then amounts to a question whether the toxins or the defending body cells shall gain the victory.

Very recently experiments have been made by Government physicians in the Home Economics Division of the U. S. Department of Agriculture that show how easy it is for a person to retard his recovery from disease. It was found by experiments that the mere change of the height of a table at which a well person was working caused an increase of from twenty to forty per cent of calories needed to do the work required. Light tasks, such as sewing, crocheting or embroidering, call for an average expenditure of about 9 calories an hour more than that of the same person sitting quietly in a chair. Tasks regarded as "harder work" than sewing, such as washing, sweeping or scrubbing, require at least 50 calories an hour. If a well person is thus fatigued by a slight change in his usual method of doing his work, we can easily understand how much greater is the effect of work upon a sick person.

Convalescents from serious illness are often delayed in their recovery by the exhaustion following attempts to work before they have regained their strength, and sensible persons will wait until they are strong before going to work after an illness. In the case of those who feel that they must go to work in order to provide food and shelter for the family, it is very hard to stay indoors and rest, but it is beter to do so ever though there is less money coming in for the time being. The body recovers its strength rapidly when at rest, and every sick person should learn to stay as quiet as possible until he feels his strength has fully returned. Of course, he can undertake a little labor from day to day, but we want to impress on sick persons the necessity and the benefit of rest. A little effort from time to time, stopping for rest as soon as fatigue and weariness is noticed, and renewing the work gradually, will give the body a better chance to get well rapidly and stay well. Relapses in sickness are too often due to over-exertion, exhaustion and refusal to rest. Complete rest in sickness and convalescence gives the doctor the best chance to get the sick person well and gives the sick person the very best chance he can possibly have for his body to utilize every particle of food to build up his strength to the point where he can go to work again without slipping back.

* * *

The School Teacher as Health Guardian.

Seldom is a system of medical school inspection so elaborate that the services of the teacher are not essential to efficiency. Many teachers are overwhelmed by the idea of passing judgment as to whether a child should be sent home or not. A knowledge of medicine is not necessary. In fact, "a little knowledge is a dangerous thing," and the teacher should act on one plan only. She should aim to send home every child which shows any symptom of beginning infectious disease without attempting to make a diagnosis. Above all, the child with a running nose or fever should be excluded. A clinical thermometer and solutions for disinfecting it should be in every teacher's equipment. Sudden vomiting, headache or sore throat are reason enough for sending a child home and asking that the health officer or school physician investigate, or that the family physician be called. The school physician and the public health nurse, with their medical knowledge and training, are necessary for advising and backing up the teacher, but on the firing-line must be always the alert school teacher. On her we depend for the protection of our children. She can make the school safe. —California State Board of Health.

Value of Exercise.

According to the United States Public Health authorities the increasing mortality in this country due to the degenerative diseases, such as those involving the kidneys, heart and blood vessels, is due to the increase in sedentary occupations. Mental work calls for and uses more nervous energy and also deprives the system of that natural assistance which physical exercise affords to the various and necessary eliminative processes.

This is why the kidneys become overloaded and fail to function. And also lacking the normal aid which working muscles give to circulation, the arteries become brittle and weak; and the heart itself as flabby in muscular strength and development as are the biceps of the average man of sedentary habits and occupations.

Measuring Physical Fitness.

How can a person know when he is "physically fit"? How are we to judge that a person is in good "athletic condition"? We say that a man is in good health, that his muscles are well developed, and that he does not grow tired easily, but those terms do not tell us wether a person is in reality in condition to undergo unusual strain or activity without giving way. Just what constitutes physical fitness has never been defined scientifically. Therefore an ordinary individual cannot estimate his own physical limitations nor can he tell how to attain physical fitness by exercise or training. To be sure there are persons who devote all their time to giving physical training to others, but they have to base their instruction upon whatever their pupils tell them and estimate what sort of exercise will strengthen those parts of the body which seem to need development.

A recent writer has concluded that the chief elements in the athletic condition are: a strong heart muscle; unimpaired blood supply to the heart, and elastic blood vessels, especially those in the extremities of the body to keep the blood in regular cir-

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Treasurer, City and County of San Francisco.

culation to and from the heart. Other factors not so easily measured are considered also by this writer, such as prompt conversion of food stuffs into tissue-building materials, thus enabling the body to generate energy with great rapidity and at the same time throw off any undue accumulation of harmful products.

There have been numerous suggestions for estimating the measure of fitness of the body. One is the rate of the heart beat. In active, well-trained persons the heart usually beats at a low rate—70 to 75 a minute. It is increased, of course, after exercise, but it returns to its normal rate much more promptly in the physically fit person than it does in the person who has led a sedentary, inactive, unathletic life. Another way to estimate the quality of good health is to test the arteries—the pulse—in the standing position and in the prone position. If the pulse is slow in both these positions with a small difference in the rate when standing and when lying down, it is usually regarded as a sign of excellent health. The pressure of the blood against the walls of the arteries is also used as a measure to indicate good health or the opposite. The standard pressure of the blood for a healthy individual is now well recognized as a reasonably safe index of the physical condition of the body. When the blood pressure registers high above or considerably below the normal figure your physician will probably put you through a regular third degree of cross-fire questions. But he does this only for the purpose of helping him to find the cause of your trouble and learn what will be the best remedy.

Everybody has heard of persons with hardened arteries, and everyone knows it is a sign of bad health. The reason why hard arteries make for bad health is because they do not help the heart to force the blood into the extremities and the fine ends of the arteries under the skin. This makes the heart work very hard to force the blood through the arteries and drive it into the veins and on back to the heart. The heart muscle becomes harder and the heart is increased in size by this work, and both of these conditions are dangerous to good health.

Hard arteries are further dangerous to good health because they are easily ruptured and then the blood gets into the tissues, where it may cause serious injury, or even death, by pressing on some vital organ such as the brain or spinal cord. That is one of the reasons why people die of apoplexy and become paralyzed in various parts of the body.

The arteries in an athletic person in good health are soft and pliable but elastic. When the blood is forced into them they stretch and bulge with the extra amount of blood, but quickly go back to their regular size when the heart stops forcing the blood into them. As the arteries go back to normal they force the blood on further and further toward the extremities, where the veins take it up and carry it back to the heart via the lungs. In the lungs all the impurities are removed from the blood, after which it again flows into the heart and is sent on its journey once more to carry health and life to all parts of the body.

During the war the question of physical condition was especially important in disposing of men in the service of the army and measures were adopted to estimate the physical fatigue or efficiency of the soldiers by the action of their heart and blood vessels under various conditions. A scoring scheme was introduced in the medical inspection of the air service which took into account the changes the heart and the vessels underwent in certain tests. It was found that fatigue or some deviation from normal would be shown in the high rate of the heartbeat while reclining, while standing, after exercise, etc. And it was also found that fatigue was shown by the time taken for the pulse to return to normal, and also by the amount of the rise or the fall in the blood pressure during the heart-beat that forced the blood into the circulation. A low score helped the officers to eliminate the men who were unfit for strenuous service, and also helped them outline the kind of exercise needed by men who could develop sound hearts and sound blood vessels, increase their lung capacity and their power of converting food into tissue-building materials.

We ought to take a lesson from the experiences of the army surgeons and give our physicians a chance to "look us over" once or twice a year. While the human body is the most complicated piece of machinery known to man, it cannot be oiled and overhauled from time to time like an automobile or a locomotive or other mechanical contrivance. We can, however, discover when the engine—the heart—is "missing" and when other parts of the body are clogged, choked, and going lame. If we will go to a physician from time to time, even though we do not feel any symptoms of disease, and allow him to examine us thoroughly he will have a good chance of discovering any bad condition that is just beginning to develop which can be corrected in time to put us in first-class shape again. People have learned that it is far better to go to the dentist once or twice a year and give him a chance to correct the small defects he discovers, even though they were not giving actual trouble. Just so, the physician can, if given the opportunity, often prevent serious disease and probably save life.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Washington Square, Columbus avenue. Director Sapiro has arranged the following program for the occasion:

"Star-Spangled Banner."
"Royal Italian March."

1. March, "The Rainbow" ..... Maurice
2. Overture, "Zampa" ..... Herold
   One Step, "My Little Sunshine" ..... Conrad
3. Waltz, "Sunny Italy" ..... Tobani
   Fox Trot, "June" ..... Hickman Black
4. Selection, "Carmen" ..... Bizet
   Song, "Margie" ..... Conrad
5. Vocal Selections, Selected ..... Barney Hagan
   Courtesy M. Witmark.
6. Overture, "William Tell" ..... Rossini
   Song, "Old-Fashioned Garden" ..... Porter
7. Hymn and Triumph March, "Aida" ..... Verdi
   Waltz, "Hiawatha's Melody of Love" ..... Meyer
8. Selection, "Trovatore" ..... Verdi
   One Step, "Oh, By Jingo" ..... Brown
9. a Intermezzo, "Pagliacci" ..... Leoncavallo
   b Serenade, "Maria, Mari" ..... Di Capua
10. March, "The Navy" ..... Panella Kenny

"America."

Auditorium Concert Sunday Evening.

Edwin H. Lemare's organ recital program for Sunday evening at the Exposition Auditorium, beginning at 8 o'clock, is as follows:

Marche Nuptiale ..... Guilmant
Slavischer Tanz ..... Dvorak
"Sing, Smile, Slumber" ..... Gounod
Prelude, "Parsifal" ..... Wagner
Improvisation on brief theme ....
Toccata in F ..... Widor

The audience contributes themes not more than three bars long when Lemare gives an improvisation, and such themes will be received at this recital, the most suitable one to be used by the organist.

WHAT OTHER CITIES ARA DOING.

In Portland the zoning ordinance which was before the people at the election failed to pass by a very small majority.

According to the "Electric Railway Journal" the Paris Municipal Council and the Conseil General of the Department of the Seine have acquired all surface transportation lines in Paris, France. These are to be paid for in annual instalments. The transportation lines will not be operated directly by the municipality, but through the medium of an operating company, which will receive interest at 6 per cent. out of which the operating company must pay taxes. Provision is to be made, however, for a reward to the operating company for good management.

TREASURY DEMANDS TO BE CANCELED.

List of demands for cancellation to be submitted to the Board of Supervisors by Thos. F. Boyle, City and County Auditor:

Auditor's No.		
9698	Edward Sampson, February, 1918	$6.00
11184	Edward Sampson, March, 1918	2.00
24881	J. J. Taylor, June, 1918	24.65
1604	J. J. Taylor, July, 1918	54.00
3927	J. J. Taylor, August, 1918	6.35
1609	J. Rodigan, September, 1918	2.20
16866	E. V. Gracia, November, 1918	36.65
30418	S. Guardino, February, 1919	.60
16355	M. Krimmel, February, 1919	2.50
30603	G. Lagomarsino, April, 1919	5.00
6386	M. Conklin, May, 1919	.50
269	J. Eratt, July, 1919	1.00
2663	John Gridley, July, 1919	2.00
1146	M. McLauchlin, August, 1919	2.00
912	J. Reed, August, 1919	8.00
1353	A. Millotti, August, 1919	10.00
2045	L. J. Dolan, November, 1919	110.00
2066	F. E. Wentworth & Co., November, 1919	71.35
2628	H. H. Hart, November, 1919	11.20
5746	Mads C. Madsen, August, 1919	1.50
4117	W. E. Newhert, September, 1919	1.80
1864	Ashley & McMullen, October, 1919	75.00
2138	Dr. A. O'Neill, November, 1919	25.00
8999	M. Moore, November, 1919	8.00
9656	Mrs. T. Hammontree, November, 1919	2.00
15842	F. D. Hendricks, November, 1919	13.00
9669	Hyde Scott, November, 1919	4.00
8295	Frank Turner, December, 1919	2.00
3534	Edward Barry Co., December, 1919	155.04
8453	Mrs. Paul M. Downing, December, 1919	12.00
8294	E. M. Ayre, December, 1919	2.00
8289	Chas. J. Devlin, December, 1919	2.00
23058	John Dalton, January, 1920	7.75
3856	Francis Valentine Co., January, 1920	12.19
11049	E. Morris, February, 1920	2.00
11001	O. B. Bliss, February, 1920	2.00
4568	John Carry, February, 1920	2.68
11073	Jacob Washauer, February, 1920	6.00
29697	Jas. T. Rowe, March, 1920	5.00
35001	G. McSweeney, April, 1920	16.25
33844	Jesse L. Brown, April, 1920	7.45
13841	Jim Cole, April, 1920	4.00
13737	E. D. Kildburn, April, 1920	4.00
13868	Frank C. Griber, April, 1920	2.00
13736	H. R. Hegelund, April, 1920	4.00
7382	Loren McBride, May, 1920	1.40
2920	Republic Rubber Co., May, 1920	33.00
3166	Sherry Bros., June, 1920	2.76
8121	Golden State Baking Co., June, 1920	101.10
16634	John D. Morris, June, 1920	6.00
16459	Walter K. Chess, June, 1920	10.00
16668	Mabel Van Luben, June, 1920	2.00
16667	Edward F. Zalser, June, 1920	2.00
27688	Paul Gliebe, June, 1920	2.50
8568	Peacock Sales Co., June, 1920	2,265.00
15	M. Laurie, July, 1920	2.25
35—J. S.	Dunnigan, July, 1920	150.00
121	Orrin V. Eccles, July, 1920	2.00
62	Fred F. Jonca, July, 1920	6.00
643	L. A. Greenlaw, September, 1920	123.31
1285	Geo. C. Conde, September, 1920	19.20
7757	M. Christian, September, 1920	60.00
9450	M. Christian, September, 1920	22.50
12943	M. Christian, October, 1920	7.50
7381	W. W. Rhoads Co., May, 1920	3.10
37940	Wm. J. Norton, May, 1920	33.00
9677	Mrs. M. Hirsch, February, 1918	2.00
12794	Chas. R. Watson, May, 1918	2.00
3982	W. Newmarth, January, 1919	2.00
6596	Mrs. Mary May, May, 1919	2.00
6622	V. Compagno, June, 1919	2.00
6623	Geo. P. Campbell, June, 1919	2.00
2679	C. Conley, July, 1919	2.00
2657	John Bell, July, 1919	2.00
8288	J. J. O'Toole, December, 1919	2.00
8273	L. B. Sellinger, December, 1919	2.00

Los Angeles, with the co-operation of the Goodyear Tire & Rubber Company of California, has established a municipal aviation field.

ACCESS DENIED TO HETCH HETCHY DATA

A decision of interest to public officials has just been returned by the District Court of Appeal for the First Appellate District of California, involving the right of inspection of public records.

In the course of constructing the Hetch Hetchy project M. M. O'Shaughnessy, City Engineer of San Francisco, had accumulated in his office a considerable quantity of preliminary and uncompleted data, notes, plans and specifications relating to the construction of the Hetch Hetchy dam and tunnels. Prior to the date at which he had finally passed upon or approved this data and transmitted it to the Board of Public Works for formal action thereon, the Municipal Research Bureau, a corporation organized for the purpose of investigating all municipal activities of the City of San Francisco, demanded the privilege of inspecting this data. The City Engineer, being somewhat suspicious of the methods of the petitioner and its incorporators, refused to grant the privilege and an appeal was made to the court for a writ of mandate.

Claim was made by the attorneys for the City that certain of this data was in the nature of privileged communications involving matter to be used in litigation. The trial court granted the petition for a writ of mandate for inspection, but excepted data which was in the nature of privileged communications to attorneys.

Both sides appealed, the City officials claiming that none of the preliminary and unapproved data should be considered as a public record, and the petitioner claiming that no exception whatever should be made from the court's decree.

The decision of the Appellate Court upholds the City's contentions with reference to the character of the preliminary and unapproved data, but also holds that the language of the court excepting all data claimed as a privileged communication was too broad. However, as all of the data which was in dispute comes within the preliminary and unapproved category, the net result of the judgment is a victory for the City Engineer.

The decision is regarded as more or less of a protection to engineers and officials engaged in public work, assuring them of an opportunity to at least complete their investigations and studies, and to make a formal report thereon before citizens or professional investigators can gain access to the data they have collected for the purposes of criticism or attack upon public projects.

CITY'S NEW STREET CAR TO BE TRIED OUT.

A new Municipal Street Railway car for service on the Union street line will be tried out today that is said by the City Engineer and Fred Boeken, superintendent of the Municipal Street Railway, to be the finest and most up-to-date street car to enter San Francisco.

The feature of the car is its entrance, which is to the center instead of at the rear.

The new car was built as an experiment car by the firm of A. Meister & Sons, Sacramento, at an approximate cost of $15,000 on the cost plus contractor's fee basis. It is not so large as the regular Municipal cars, and comfortably seats thirty-six persons.

Superintendent Boeken has asked the Board of Public Works for an additional story to the Potrero avenue carbarn at Seventeenth street, at a cost of from $75,000 to $100,000.

The cities of Pasadena and Sacramento have recently adopted new charters providing for the manager form of government. The Sacramento charter also provides for the election of its legislative body on the proportional plan. That is, in electing nine representatives will vote for only one with second and third choices for others. In this way one-ninth of the voters can elect a member. This is the first time this plan has been adopted in this State.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 139 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
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JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1835 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds—Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF E[illegible]RING.
M. M. O'SHAUGHNESSY, [illegible] Room 357 City Hall.

BUREAU OF [illegible]
Room [illegible]
JOHN REID, JR., [illegible] National Bank Bldg.

SUPERINTENDE[illegible]UILDINGS.
CHARLES W. ME[illegible] Bryant Sts.

BUREAU OF [illegible]SPECTION.
J. P. HORGAN, [illegible] 276 City Hall.

STR[illegible]S.
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SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
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FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts.
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MAILOS EAST, Supt. Room 215 City Hall

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T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.
Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary.
DANIEL J. O'BRIEN, Chief of Police.

DEPARTMENT OF ELECTRICITY.
RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS
Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HEIMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.
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GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
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LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
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WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 729 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

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M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
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JOHN McLAREN, Supt. Golden Gate Park.
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PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
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JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY H. HARRIS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St.
MRS. F. G. SANBORN, 1020 Dolores St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
FRANK A. LAWLER, Secretary, 636 City Hall.

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Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
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FRANK L. TURNER, Grant Ave. and Post St.
MRS. ARTHUR E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
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H. A. MASON, Secretary.

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ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

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MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.
PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.
Office and Pound, Sixteenth and Alabama Streets.
MATTHEW McCURRIE, Secretary.

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Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
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A. A. D'ANCONA, 862 Shrader St.
MISS SARAH J. JONES, 691 Post St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

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WM. R. K. YOUNG, 964 Ashbury St.
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GEO. A. MULLIN, Secretary, 2520 Octavia St.
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Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. J. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.
THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. MICHELSEN, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 6—C. A. SHURTLEFF, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.
ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2690 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.
FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.
MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.
City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts
Dept. 1—T. L. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.
City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, DECEMBER 16, 1920. No. 51.

THE MUNICIPAL RECORD

Is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors on Monday the Mayor announced that he had changed his plans in connection with a contemplated leave of absence and the leave would not be necessary. The action taken the week previous granting such leave was rescinded.

The Board, by a rising vote, adopted the following resolution:

Whereas, the deaths of Police Officers Jackson and Dorman of this City, and Sheriff Petray of Sonoma County, and the events connected therewith have been the cause of common sorrow to these communities and expressions of fraternal sympathy by the people of Sonoma County have been made manifest and are deserving of recognition; therefore

Resolved, By the Board of Supervisors of the City and County of San Francisco that it appreciates to the fullest extent the tribute paid to our heroic officers by the presence of the Mayor and officers of the City of Santa Rosa and the officers of Sonoma County at the funeral ceremonies in this City and the offerings of sorrow and sympathy that they made on this sad occasion.

Resolutions were likewise adopted in memory of Officers Jackson and Dorman.

The appeal from the decision of the Board of Public Works recommending the improvement of Fairfax avenue was denied, but it was understood that the work would not be ordered for six months.

The appeal from the assessment for the improvement of Twenty-sixth and Twenty-seventh avenues was denied.

Bids for foodstuffs for the next three months were received and referred to the Supplies Committee.

The Board of Public Works was authorized to contract for the installation of revolving doors at the Hall of Justice.

A bill was passed to print ordering the construction of the Commodore Sloat School on Junipero Serra boulevard.

The Public Utilities Committee was directed to investigate the speed of street cars on Market street with a view of promoting safety, and the committee will hold a meeting for this purpose on December 22.

The board went on record as being in favor of a boulevard plan and the construction of connecting links at an early date.

The Auditorium Committee promised to give early consideration to the suggestion that school children be admitted to organ recitals without charge.

The Police Committee will look into the desirability of stationing traffic officers on Van Ness avenue and Fell street.

D. J. McCoy of the Board of Public Works was granted a leave of absence.

Action on Permits.

The following applications for permits were referred to the Fire Committee:

Tom Sic Yin, for engine and boiler permit, 8 horsepower, at 1870 Laguna street.

Josephine Mebegan, for transfer of garage permit granted to P. J. Mebegan at 2335-2345 Pine street.

Permits Granted and Finally Passed.

Transfer Public Garage—To C. H. Walker, permit granted by Resolution No. 15343 (New Series) to Schirner & Williams for premises situate at 639 Turk street; to C. F. Crooks and D. R. Hanavan, permit granted by Resolution No. 15634 (New Series) to Herbert D. Schroeder for premises situate at 1267 Bush street.

Public Garage—Alice E. Duncan, at 1600 Buchanan street; also to store 1200 gallons of gasoline. George A. Hensley, at 260 Clementina street; also to store 300 gallons of gasoline.

Oil Storage Tank—A. Oyster, at 2515 Sacramento street; 1500 gallons capacity.

Boiler—Frank Food Co., at 974 Howard street; 10 horsepower. N. V. Doran, at 397 Minna street; 50 horsepower.

Laundry—Paul Marty, south side of Valencia street east of Twentieth street; also to install boiler and oil storage tank.

REPORT OF DEPARTMENT OF ELECTRICITY.

Following is a report of operations in the Department of Electricity for the month of November, 1920:

Fees received for inspection of wiring	$2,223.06
Fees received for registration	400.00
Fees received for electric sign permits	103.55
Fees received for fire tapper service	1.00
	$2,727.61

Housemover's deposit, $25.

In the inspection bureau 1,015 applications were received, 2,111 inspections made, 970 applications approved, 414 found defective and 162 non-recorded installations reported. Premises found locked, 118; premises disconnected, 5. Total number of reports left on file December 1, 1920, 2,834.

Signals handled by the Central Fire Alarm Office:

First alarms of fire	133
Second alarms of fire	5
Third alarms of fire	0
Fourth alarms of fire	0
Still alarms of fire	130
	268

On outside construction the 854 fire alarm boxes in service were inspected and turned in for test. There were repaired in the shop 68 fire alarm boxes and on account of repairs made to fire alarm box wires 18 boxes were out of service temporarily. There were 24 pieces of line trouble removed and 147 miscellaneous complaints attended to. Two outside local bells were removed.

In the machine shop there were manufactured 1 fire alarm box 7 14-wire terminal strips and 8 20-wire terminal strips. There were repaired 2 8-inch single-stroke bells, 10 fire alarm boxes, 1 portable lamp, 7 D. of E. police panels, 1 Gamewell police box, 1 double-pen register, 3 engine-house registers, 12 pony relays, 1 4-pen Bunnell register and 1 remote control switch. Repairs were also made to the department's automobiles.

TEN DAYS WHEREIN TO PAY TUNNEL ASSESSMENTS.

Tax Collector Bryant reports the collection of $25,000 on the eighth installment of the Twin Peaks tunnel assessment. There remains about $375,000 to collect within the next ten days before the requirement of the ordinance that the entire balance becomes due with interest for delinquency is enforced. If the balance is not paid in twelve days thereafter the lot assessed must be sold to pay the remainder of the assessment. The ninth installment of the Stockton street tunnel assessment has netted $2000, leaving $10,000 to collect before the date of delinquency, which is the same as the Twin Peaks tunnel assessment.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Duboce Park. Director Sapiro has arranged the following program for the occasion:

"Star-Spangled Banner."

1. March, "Triumphant America" ..... Mehden
2. Overture, "Jolly Robbers" ..... Suppe
   Fox Trot "June" ..... Hickman Black
3. Waltz, "Artist's Life" ..... Strauss
   Song, "I Love You Sunday" ..... Byrne Straight
4. Selection, "Echoes of the Metropolitan Opera House" ..... Tobani
   Fox Trot, "Rose of My Heart" ..... Moret
5. Vocal selections—
   (a) "My Mother's Evening Prayer" ..... Plantadosi
   (b) "Blues for My Old Kentucky Home" ..... Gaskill
   Mr. Barney Hagan.
   Courtesy of M. Witmark.
6. Overture, "Le Cid" ..... Thomas
   One Step, "Chile Bean" ..... A. Von Tilzer
7. Selection, "The Firefly" ..... Frim'l
   Fox Trot, "Down in Chinatown" ..... Meyer
8. Mexican Dance, "Maria" ..... Davila
   One Step, "Where the Sweet Daddies Grow" ..... H. Von Tilzer
9. Patrol, "Hawaiian" ..... Stewart
10. March, "The Army" ..... Lee Payson

"America."

* * *

Auditorium Concert Sunday Evening.

Christmas music will be played by Edwin H. Lemare at his organ recital on Sunday evening, December 19, in the Exposition Auditorium, his program being as follows:

"For Unto Us a Child Is Born" from "The Messiah" ..... Handel
Christmas Songs ..... Lemare
Seraph's Strain ..... Wolstenholme
Pastoral Symphony from Christmas Oratorio ..... Bach
Nazareth ..... Gounod
Improvisation on brief Christmas theme.....
Concert Fantasia on Tune of "Hanover" ..... Lemare

Themes for the improvisation by Lemare will be received from the audience, each of them to be only a few bars long.

CITY WILL CELEBRATE CHRISTMAS.

This year San Francisco will have another open-air Christmas eve observance, to take place Friday night at the Civic Center.

Many times have the wonders of our climate in the midst of winter been made known to every quarter of the globe through these out-door celebrations, and at a meeting Tuesday afternoon of the citizens' committee appointed by the Mayor to take charge of this year's observance, it was decided to again have the program under the starry canopy of heaven rather than in the Auditorium. The latter place had originally been determined upon, but it will now only be utilized in the extremely unlikely event of rain.

A stage will be constructed upon the east steps of the City Hall, on Polk street, and there will be ample room for the tens of thousands of people who always attend these memorable events.

At least two notable prima donnas will be heard at the exercises, Selby C. Oppenheimer, chairman of the program committee, reported. One of them, Christine Langenhan, dramatic soprano, is now in the city, and the other, whose name is yet to be announced, is on her way from the East. A large chorus of mixed voices and vested choirs and choir boys from many churches will be heard in Christmas anthems, carols and glees, and there will be other interesting features.

From 7 o'clock until 8 there will be a preliminary concert by the Municipal Band, under the leadership of Philip A. Sapiro, and the program will not be long in order that Christmas trees at home may be enjoyed by those in attendance.

There will be 5400 boys from the fleet in the city on Christmas eve and the matter of giving them a dance in the Auditorium was discussed, but it was finally decided to have Chairman J. Emmet Hayden ask the Board of Supervisors next Monday to set apart a special night when the lads will be the guests of the city at a big ball given in their honor.

PUBLIC BUILDING PROGRESS REPORT.

Month of November, 1920.

HARRISON SCHOOL (Harrison street, between Tenth and Eleventh streets)—Interior finish installed. Glazing, plastering, brickwork, concrete work, sheet metal work, completed. Painting started. Radiators, plumbing fixtures and panel boards being installed.

GRANT SCHOOL (Pacific avenue, between Broderick and Baker streets)—Concrete and reinforcing for foundation ground floor and slab of first floor completed. Form work for columns and slab of second floor 70 per cent completed. Roughing in for heating work 60 per cent completed. Roughing in for plumbing work 75 per cent completed. Roughing in for electrical work 50 per cent completed.

JEFFERSON SCHOOL (Nineteenth avenue, between Irving & Judah streets)—Concrete and reinforcing steel in connection with building 90 per cent completed. Brickwork 60 per cent completed. Rough carpenter work 80 per cent completed. Window frames and exterior mill work 75 per cent installed. Roughing in for plumbing work 95 per cent completed. Roughing for electrical work 50 per cent completed.

BERNAL SCHOOL (Cortland avenue, between Andover and Moultrie)—Plans and specifications approved by Board of Education and ordinance authorizing construction adopted by the Board of Supervisors.

ADAMS SCHOOL (Turk street, between Van Ness avenue and Polk street)—Plans and specifications approved by the Board of Education.

COLUMBUS SCHOOL (Twelfth avenue, between Kirkham and Lawton streets)—Plans and specifications completed and approved by the Board of Education.

EDISON SCHOOL (Church and Twenty-second streets)—Plans and specifications completed and approved by the Board of Education.

HANCOCK SCHOOL (Filbert street, between Jones and Taylor streets)—Plans and specifications completed.

McKINLEY SCHOOL (southwest corner Fourteenth and Castro streets)—Plans and specifications completed and approved by the Board of Education.

SPRING VALLEY SCHOOL (Jackson street, between Hyde and Larkin streets)—Plans and specifications completed and approved by the Board of Education.

NORTH BEACH HIGH SCHOOL (east side of Van Ness avenue, Bay to Francisco)—Plans and specifications completed and approved by the Board of Education.

MISSION HIGH SCHOOL (Eighteenth street, between Dolores and Church streets)—Plans and specifications completed and approved by the Board of Education.

JAMES LICK PLAYGROUND—Contract awarded for performing work. Concrete forms and grading started.

COMMODORE SLOAT SCHOOL (Junipero Serra boulevard and Ocean avenue)—Preliminary sketches approved by the Board of Education. Plans and specifications completed. Ordinance authorizing construction requested from the Board of Supervisors.

PARKSIDE SCHOOL (Twenty-fourth and Twenty-fifth avenues, Ulloa and Vicente)—Preliminary sketches completed and approved by the Board of Education. Plans and specifications now being prepared.

CROCKER AMAZON SCHOOL (between Naylor and Cordova, Prague and Winding way)—Preliminary sketches completed and approved. Plans and specifications now being prepared.

RESIDENCE FOR CHIEF OF FIRE DEPARTMENT—Preliminary sketches being prepared.

EAST MISSION PLAYGROUND (Potrero avenue and Army street)—Plans and specifications being prepared for improvement.

DEPARTMENT OF EDUCATION

The Board of Education took action last Saturday in the matter of the reinstatment of J. A. Addicott as principal of the Polytechnic High School. Rather than vote for reinstatement Director Sarah Jones resigned and the Mayor appointed E. W. Rainey, his private secretary, in her place. Mr. Addicott was thereupon reinstated. Mr. Rainey at once resigned and the Mayor appointed Mrs. F. P. Sanborn to fill the unexpired term of Miss Jones.

At the regular meeting of the board on Tuesday Mrs. Sanborn was seated as a member.

It was ordered that a teachers' competitive examination be held on December 20 and 21.

The following leaves of absence were granted: G. Fred Clark, eligible substitute; Mrs. Dora M. Cooper, McKinley School, and Mrs. Marion C. Doran, Sherman School.

AN EXPERIMENT IN CRIME PREVENTION.

Three years ago the Chicago Association of Commerce determined to fight organized crime. For this purpose the Chicago Crime Commission began its work in helping the agencies which are supposed to run down crime and prosecute criminals. Two men are employed making a collection of criminal data; each individual criminal has his card, on which his complete record is noted. The Crime Commission is informed, and the whole political and criminal world is aware that these facts are known. It is claimed that the psychological effect of such activities is apparent on the police and on the courts. Legislation has also been initiated by the commission; robbery with a gun now carries a penalty of ten years, and in the first four months of 1920 cases of robbery in Chicago dropped 22 per cent under those for the same months in 1919. The Police Department of Chicago has welcomed the aid of the Commission. Such an experiment in civic service will be watched by other civic organizations throughout the country.

The Park Commission is considering the establishment of auto camping places in convenient locations as an accommodation to automobile parties who desire to remain in the open. Other cities have established like conveniences.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended December 11, 1920:

Influenza	10	Tuberculosis	22
Smallpox	30	Typhoid fever	2
Diphtheria	31	Cerebrospinal meningitis	1
Diphtheria "carriers"	17	Infantile paralysis	1
Scarlet fever	21	Scabies	9
Whooping cough	11	Impetigo	4
Chickenpox	23	Erysipelas	2
Mumps	48	Gonococcus infection	12
Measles	5	Syphilis	7
Pneumonia (lobar)	7	Glanders (animal)	1

United States Naval Training Station, Yerba Buena Island.
(Week ended December 4, 1920.)

Mumps	7	Gonococcus infection	2
Malaria	1	Scarlet fever	1
Measles	12		

United States Military Reservation—Presidio.
(Week ended December 4, 1920.)

Measles	2	Pneumonia	2
Mumps	2		

Vital Statistics.

Births registered in San Francisco for the week ended December 11, 1920 171

Death registered in San Francisco for the week ended December 11, 1920 172

Condemnation Proceedings—San Francisco Board of Health. Thursday, December 9, 1920.

15-17 Howard street (saloon, lodging house, etc.), condemned and ordered vacated and demolished in 60 days.

200-204 Steuart street and 11½ Howard street (saloon and dwelling), condemned and ordered vacated and demolished in 60 days.

206 Steuart street (saloon, lodging house), condemned and ordered vacated and demolished in 60 days.

236 Embarcadero and 235 Steuart street (saloon, etc.), condemned and ordered demolished in 30 days.

240-42-48-50 Embarcadero and 241-51-55 Steuart street (saloon, cigar and candy store, etc.), condemned and ordered vacated and demolished in 60 days.

California State Board of Health.

Summary of communicable disease reports for week ended December 4, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	1	0	Ophthalmia neonatorum	0	2
Chickenpox	67	135	Pneumonia	9	38
Diphtheria	110	183	Poliomyelitis	1	0
Dysentery	2	2	Scarlet fever	99	95
Erysipelas	3	4	Smallpox	208	141
German measles	3	3	Syphilis	22	107
Gonorrhoea	54	154	Trachoma	1	1
Influenza	9	25	Tuberculosis	55	75
Malaria	2	3	Typhoid fever	10	17
Measles	51	145	Whooping cough	13	15
Mumps	74	60			

PUBLIC HEALTH NEWS

No. 21. Issued by the California State Board of Health December 8, 1920.

For the benefit of health officers, public health nurses social workers and individuals who are promoting the health and welfare of the people of the State of California.

* * *

Slaughterhouse Sanitation.

The State Board of Health, at its meeting of December 4th, passed regulations governing the construction and maintenance of slaughterhouses. These regulations cover the location, general construction, cleanliness, light and ventilation, floors, sewage disposal, disposal of by-products, keeping of animals, toilet and washing facilities. Specifications for the construction and maintenance of killing and cooling rooms were also included in the regulations. All health offices have been supplied with a copy of these regulations, which take effect immediately. Should additional copies be required, health officers should apply to the Secretary, State Board of Health, Sacramento.

* * *

Sanitation of Camp Grounds.

During the past few years a large number of camp grounds of various sorts have been established throughout the State. These include not only municipal automobile camping places, but picnic grounds and seasonable camping places, for the use of some of which fees are collected. Many of these camp grounds have been conducted in a manner that make them distinct menaces to the public health. The State Board of Health accordingly passed regulations at its meeting on December 4th, which cover the sanitation of all public camp grounds within the State, regardless of whether camping privileges are granted without charge, or by payment of a fee. These regulations have to do with water supply, sewage disposal, sanitary equipment, garbage disposal, etc. Failure upon the part of the owner or management of any camping ground to comply with the rules adopted by the State Board of Health will be deemed sufficient cause for declaring the premises a public nuisance under the provisions of section 370 of the Penal Code. Copies of these regulations have been sent to all health officers in the State, and additional copies may be secured by addressing the Secretary, State Board of Health, Sacramento.

* * *

Public Health Nurses Should Register.

The time for registration as public health nurses with the State Board of Health under the waiver is growing short. After the first of April, 1921, all nurses who desire to secure public health standing will be required to take an examination. Under the regulations nurses must have their R. N.'s before they can secure certification as public health nurses. Those who have not secured their R. N.'s will have but one opportunity before April 1st, as the Bureau of Registration of Nurses will hold but one examination before that time. It is important that all nurses who are doing public health work and who have not secured their R. N.'s should immediately correspond with the director of the Bureau of Registration of Nurses, 213 Lachman Building, San Francisco, making application for entrance in the February examinations.

THE HEALTH CORNER

Stomach-Ache.

Emergency aid for stomach-ache is best given in the form of copious draughts of warm water which serve to dilute any irritant such as soured food, and which will often serve to promote vomiting, thus getting rid of the disturbing element altogether. A teaspoonful (level) of baking soda in hot water is always helpful, as it neutralizes sour substances in the stomach. Pain low down in the abdomen is not from the stomach, and if from intestinal disturbance, will not cease until the bowels have moved freely.

Of course, a child, like an adult, may be suddenly seized with abdominal pain due to a serious inflammation, and one

must always be suspicious of all severe pains and see that a physician examines the case at the earliest possible moment.—Exchange.

* * *

Foreign Bodies in the Eye.

Particles of dust frequently lodge in the eye and sticking in the conjunctiva (the membrane lining the eyelids and covering the eye-balls), scrape against the opposite surface whenever either the lid or the eye-ball is moved, causing pain and inflammation.

Sometimes the movements of the lid and eye-ball are sufficient to dislodge the particle; at other, it is so firmly lodged that it has to be picked out. For this latter, a good light is always necessary, and, since a particle most frequently sticks in the under surface of the upper eyelid, it is best to examine this first.

The child should be seated facing the light, and the examiner should stand behind. Gently lifting the upper lid by means of the eye-lashes held between the fingers of the left hand, the lid may be easily turned over the bend of a hairpin held against the skin surface of the lid, by the right hand of the examiner. When this has been done, the hairpin should be removed, the lid being held everted by the left hand, and, by means of the point of a fold in a clean handkerchief, any particle seen should be removed by gently wiping it off. One should always carefully look over the surface of the eye-ball, and the lining of the lower lid, since the particle, or additional ones, may be lodged there.

Sometimes considerable irritation may remain after the particle has been dislodged, and for this the application of a cold wet cloth, or even a dry bandage to keep the eye at rest, is useful.

In any case whenever the particle is not removed, or where perceptible injury has been done to the eye, the child must be sent to a doctor at once.—Exchange.

* * *

A Good Summer Camp Poster!

The best way to drown is to throw up both hands and holler "help."

The small boy makes a good life-saver because he has not learned fear, and three of him are usually present before the first adult arrives on the scene.

If a duck had to wear shoes and stockings he would never have learned to swim.

Lots of good barrels have been ruined rolling drowned people over them. Learn the proper method of resuscitation.

Fellows, never take a girl canoeing unless you can swim for two, or know a girl that could save you.

A canoe is different from a canal boat. It is safe to stand up in a canal boat.

If clutched by a drowning person, encourage him to climb up and get from under as rapidly as possible.

A small boy is a good life-saver, for, like a tugboat, he has the engine power without the cargo space.—American Red Cross.

DR. HASSLER REPORTS ON GARBAGE SITUATION.

Mayor James Rolph, Jr., has placed before the Supervisors for action the troublesome garbage collection and rate problem. The Mayor forwarded to the Supervisors a communication from Dr. William C. Hassler, City Health Officer, which described the conditions as "chaotic."

Coincident with this action, the Scavengers' Protective Association, which recently refused to accept the plan of regulation and uniform rates proposed by the special garbage committee, filed with the Supervisors a statement promising there would be no increase in garbage collection rates for families and apartment houses.

This promise is considered an effort to block the inevitable ordinance establishing uniform rates. The communication from the scavengers' association, signed by S. Cassinelli, secretary, states further:

"The union further pledges itself that it will not leave any rubbish in houses or apartments without giving prompt notice to proper city authorities."

The communication from Dr. Hassler, forwarded to the Supervisors by the Mayor, reads in part as follows:

"Within the past year hundreds of complaints have been filed with the Health Officer, and also with the Board of Supervisors, in regard to the arbitrary increase in rates on the part of scavengers, running as high in some instances as 600 per cent, insolent conduct and failure to remove garbage according to the terms of contracts, making up the major portion of the complaints. * * *

"The Board of Health feels that you, as Mayor of the City, should be acquainted with these facts and also should be made aware that the Board of Health is endeavoring, with the very limited means within its command, to adjust the difficulty.

"Conditions have become almost intolerable, and it is very likely that before we can arrive at a proper adjustment of this vexatious problem some drastic action will be necessary."

The communication will be taken up by the special garbage committee at its meeting on Friday of this week, when the entire problem of garbage collection and rates will be threshed out.

ILLINOIS TRAFFIC DEMANDS THICKER PAVEMENTS.

The evolution in highway specifications is, in view of the present traffic situation, an interesting study. In 1913 the plans of the Illinois Division of Highways called for concrete roads 6 inches thick laid on a crowned subgrade. Beginning with 1915, the Division built a flat subgrade, making the pavement 7 inches thick in the center and 6 inches on the sides. Conditions brought about by the war forced a heavy truck traffic, especially in the East, and demonstrated the fact that roads would be called upon to carry a much heavier burden than anticipated. Accordingly, the Illinois Federal Aid plans for 1919 specified pavements 7 inches in thickness at the side and 8 inches in the center. It was later realized that on the double-track pavement traffic was practically as great on the side of the road as in the center. The Division therefore decided upon another change and is now building all concrete pavements 8 inches thick throughout their entire width.

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

CIVIL SERVICE LIST OF JANITORS.

The Civil Service Commission has announced the names of ninety-one successful candidates at recent examinations for the position of janitor in the municipal service. The list, in the order of the candidates' standing, follows:

Emil Schmidt, Robert V. Philibert, Peter J. Gorman, Albert Young, James M. Tracy, John Gerontopoulos, Henry J. Waas, William J. Dwyer, Frank J. O'Shea, Albert Norton, Fred J. Crawford, Patrick O'Sullivan, Edward A. Dwyer, Richard G. Hesketh, Harry T. Hoek, Chris P. Foy, Thomas E. Condon, James T. Wall, Sylvio C. Ertola, John T. Durkin, John L. Arnell, Eugene V. Quinn, Harry J. Lewis, Lawrence P. Delmas, Michael Logue, John T. McGovern, Jerome Keohane, Eugene F. Gill, Edward Dempsey, John J. Nyhan, James J. Conway, Joseph A. Kearney, William G. Porter, George E. Bosch, Edward J. Bennett, Frank Kruse, Patrick Doyle, Charles F. Lohner, Emil Staude, John Connell, James Russell, Timothy Cahill, Joseph T. Leary, Herman T. Dratz, George Lubosch, John J. Desmond, James P. McDonald, Herbert Dreyfus, Joseph E. Matison, Joseph J. Hawkes, Frank Burke, Joseph Holohan, John J. Nolan, Ernest P. Thompson, Richard J. Bradley, Daniel Casey, Allen H. English, Frank M. Coen, Denis Callaghan, Christian F. Goos, Edward Lucitt, Henry Schlichtmann, James P. Crowley, James J. Finn, Robert C. Lawton, George Loftus, Cornelius Coakley, John E. Lynch, Thomas R. White, Patrick J. Mullen, William J. Carr, Elias Raphael, Charles O'Connor, Orry C. Westphal, George L. Birdsall, Thomas E. Sheehan, Adam Dzurak, Hugh Driscoll, Robert Nelson, Ferdinand J. Lally, Paolo de Martini, John Coffey, Edward B. Brown, Daniel Gerrity, Walter W. White, Frank P. Hein, Timothy Costello, John Bluitt, Thomas O'Connor, Timothy Long.

MAIL YOUR CHRISTMAS PARCELS EARLY!

Postmaster Fay calls attention to the fact that Christmas falls on Saturday, and in view of congestion in railroad traffic due to unusual conditions, in order to make certain of delivery by Christmas Day, parcels should be mailed at the latest in accordance with the following schedule:

Addressed to points in states East of Chicago and in Southern States—mail not later than Wednesday, December 15.

Addressed to points in Middle West States—mail not later than Thursday, December 16.

Addressed to points in Rocky Mountain States—mail not later than Friday, December 17.

Addressed to points in Oregon, Washington, Nevada and Utah—mail not later than Saturday, December 18.

Addressed to points in California—mail not later than Monday, December 20.

San Francisco suburban—mail not later than Wednesday, December 22.

San Francisco—mail not later than Wednesday, December 22.

Patrons can assist materially in preventing congestion by mailing in advance of this schedule, in which case parcels may be endorsed, "Do not Open Until Christmas."

FIRE PREVENTION WORTH ITS PRICE.

Fire prevention engineering is an exact science; a qualified inspector can go into any town or any building and readily detect the elements of hazard. He can suggest means by which these hazards may be corrected; he can make recommendations which, if carried out, would result in approximately total safety. It is far less expensive to have such inspections made and to carry out such corrective suggestions than to indulge in the expensive luxury of fire, which costs the nation more than 20,000 human lives each year and in excess of $900,000 per day. If this were an unavoidable expense we should have to endure it as best we might, but it is foolishly and shockingly unnecessary. Every cent expended in rational fire prevention is worth while.

INCREASE IN URBAN POPULATION.

The figures of the present census show that the trend of population from the country to the city has become greatly accentuated since 1910 and that, for the first time in the country's history, more than half the entire population is now living in urban territory as defined by the Census Bureau. That is to say, of the 105,683,108 persons enumerated in the Fourteenth Census, preliminary tabulations show that 54,816,209, or 51.9 per cent, are living in incorporated places of 2,500 inhabitants or more, and 50,866,899, or 48.1 per cent, in rural territory. At the census of 1910 the corresponding percentagea were 46.3 and 53.7, respectively, showing a loss 5.6 per cent in the proportion for the population living in rural territory. To show more clearly the change in the proportion of the population living in rural territory now as compared with ten years ago, the rural population can be divided into two classes, namely, 9,864,196, or 9.3 per cent of the total population, living in incorporated places of less than 2,500 inhabitants, and 41,002,703, or 38.8 per cent of the total population, living in what may be called purely country districts. At the census of 1910, the population living in incorporated places of less than 2,500 inhabitants formed 8.8 per cent, while the population living in purely country districts formed 44.8 per cent of the total population.

The increase since 1910 in the population as a whole, as before stated, was 14.9 per cent, but during the decade there has been an increase in that portion of the population living in urban teritory of 12,192,826, or 28.6 per cent, and in that portion living in rural territory of 1,518,016, or only 3.1 per cent; and if the comparison is extended to cover the two classes of rural territory, it appears that that portion living in incorporated places of less than 2,500 inhabitants shows an increase of 1,745,371, or 21.5 per cent, whereas that portion living in purely country districts shows an actual decrease of 227,355, or six-tenths of 1 percent.

DETROIT ADOPTS NEW TYPE OF STREET RAILROAD DESIGN.

The City of Detroit has adopted a new and less costly type of construction in its street railway system, according to a recent bulletin of the Governmental Research Conference. The bulletin states that the new type of construction was accepted by the city after a report on the subject had been prepared by the Detroit Bureau of Governmental Research.

Copies of the report referred to have been received by the Toledo Commission of Publicity and Efficiency. It describes the method of construction in use in Bridgeport, Connecticut; Cleveland, Ohio, and St. Joseph, Missouri. The St. Joseph street railway is operated by a subsidiary of the Cities Service Company.

The method used in the three cities was described as very similar, although in each case it had been worked out separately, by three different men, without collaboration with the other two. All three men, the report states, have come to the conclusion that where street paving is to be laid over and adjacent to street railway tracks, that the track construction should be as rigid as possible. By eliminating the vibration in the track they have all hoped to overcome many of their paving difficulties.

The cost of construction by the Connecticut plan is estimated to be $20,000 per single track mile less than the cost of construction of the ordinary type.

WHAT OTHER CITIES ARE DOING.

The "National Municipal Review" states that Rochester has entered into a service at cost agreement with the New York State Railways, the corporation which operates the street car system of the city, to extend for a period of two years, subject to renewal if the city so desires. The agreement goes into effect immediately.

SUNDAY CLOSING ORDINANCE DRAFTED.

The following is the text of the Sunday closing ordinance prepared by the police and judiciary committees of the Board of Supervisors and which will be presented for consideration next week:

"Section 1. It shall be unlawful for any person, firm, corporation or association to keep open within the corporate limits of the City and County of San Francisco on any Sunday any store, workshop or other place of business.

"Section 2. This ordinance shall not apply or be construed to apply to persons, firms, corporations or associations that on Sunday keep open a bona fide hotel, boarding house, lodging house, restaurant, livery stable, delicatessen store, bakery, bookstore, library, bathhouse, bona fide social club, drug store, confectionery store, ice cream parlor, oil station, garage, transfer, railroad, telephone, telegraph, express or real estate office, packing house, manufacturer of perishable food products, cigar store, undertaking establishment, pool or billiard hall, dance hall, skating rink, film exchange, theater or other place of amusement; nor shall this ordinance apply to or make unlawful the construction or repair of buildings or ships, printing or sale of newspapers or periodicals, manufacture of bakery products, the sale of drinks, beverages, milk, flowers or fruit; provided that nothing in this ordinance contained shall prohibit a *bona fide* hotel from operating within the hotel a barber shop on Sunday for the exclusive use of *bona fide* travelers arriving at said hotel after the closing of the barber shop on Saturday, provided that the street entrances to such barber shop shall be locked on Sunday.

"Section 3. In case any section or part of any section of this ordinance shall be found to be unconstitutional, the remainder shall not thereby be invalidated, but shall remain in full force and effect.

"Section 4. The provisions of this ordinance shall not apply to any person, who by reason of his religious convictions, observes Saturday as a day of rest and who keeps his place of business closed on that day.

"Section 5. Every person, firm, corporation or association violating any of the provisions of this ordinance shall be guilty of a misdemeanor and upon conviction be punished by a fine not exceeding $500, or by imprisonment in the county jail for a period not exceeding six months, or by both such fine and imprisonment.

"Section 6. This ordinance shall take effect thirty days after its passage."

THE MUNICIPAL BOND MARKET.

During the month of November, municipal bond prices moved into higher ground, according to the Daily Bond Buyer. Unsettlement in business and a consequent decline in industrial securities tended to render such bonds more attractive, while a reduction in the volume of new issues gave added firmness to the market. The aggregate of municipal and state securities for the month was about $45,000,000, as contrasted with October's figure of $61,500,000. This brings the total for the first eleven months of the year to $666,535,000, as against $770,195,000 for the whole of 1919. As a considerable number of authorized issues are held up awaiting more favorable conditions, it is anticipated that a period of cheaper money would bring many municipalities into the market for the completing of much-needed public works.

BOSTON TO INSTALL AUTOMATIC TELEPHONES.

Boston, Dec. 15.—The first "girlless" telephone exchange in Boston is now being constructed in Monticello street, Dorchester. It will house the new Columbia exchange, which will be equipped with machinery for automatic switching. Subscribers in the Columbia exchange will put through their own calls by means of a dial at the base of the instrument.

MASONIC AVENUE TO BE OPENED.

The work of cutting Masonic avenue across the Panhandle of Golden Gate Park from Oak to Fell streets, to carry out Amendment 43, carried on the November ballot, will doubtless be begun the early part of January, it was announced recently at the meeting of the Board of Public Works.

A letter to the Board from Assistant City Engineer Clyde Healy was read, in which Healy requested the Board to ask the Board of Supervisors Monday to take the necessary steps ordering the work done. Healy stated the plans and specifications for the work are completed, and that the estimated cost of the improvement will be approximately $8,900.

WOULD CURB RENT PROFITEERS.

Los Angeles, Dec. 15.—An initiative petition calling upon the City Council to enact an anti-rent profiteering ordinance, or call a special election to pass upon it, was submitted to the Council today, having been filed with the City Clerk yesterday by the Tenants' Protective Association. The ordinance petitioned for provides that landlords collecting rents in excess of 11 per cent of the value of their real investment in real estate, or more than 16 per cent of their investment in furnishings, shall be guilty of a misdemeanor, and shall be punished by a fine of $500 or imprisonment for six months in jail, or both, for each day they violate the ordinance.

CITIES APPLYING FOR POWER SITES.

The City of Buffalo has applied to the Federal Power Commission for a permit to develop power from the Niagara River, and several other Eastern cities have made like application for power sites in their localities. Los Angeles and Merced in this State are also in the field for power sites in the Sierras. Many cities are investigating the situation with a view of doing the same thing.

PUBLIC LIBRARY DIRECTORY.

MAIN LIBRARY, CIVIC CENTER.

Telephone Park 8500. Locals connecting departments.

BRANCH LIBRARIES.

Fillmore—Sacramento street near Fillmore; phone West 855.
Golden Gate Valley—Green street at Octavia; phone West 236.
McCreary—Sixteenth street near Market; phone Market 1314.
Mission—Twenty-fourth street at Bartlett; phone Mission 1517.
Noe Valley—Jersey street near Castro; phone Mission 4655.
North Beach—Powell street near Vallejo; phone Douglas 3848.
Park—Page street near Cole; phone Market 3890.
Richmond—Ninth avenue near Geary; phone Pacific 6950.
Sunset—Eighteenth avenue at Irving; phone Sunset 3080.

DEPOSIT STATIONS.

Bernal Heights—3536 Mission street.
Downtown—Emporium
Excelsior—4570 Mission street.
Glen Park—596 Bosworth street.
Ingleside—422 Holloway avenue.
Ocean View—379 Capitol avenue.
Oceanside—Judah street and Forty-eighth avenue.
Polk—1461 Polk street.
Potrero—Connecticut street near Twentieth street.
Richmond—2320 Clement street.
San Bruno—136 Girard street.
South San Francisco—1202 Railroad avenue.
Visitacion Valley—100 Leland avenue.

INFORMATION FOR BORROWERS.

Borrowers—Residents of San Francisco, ten years of age and over, and non-resident taxpayers may become borrowers. Library cards may be used at the Main Library or at any branch or station.

Renewal of Books—Books are issued for a period of two weeks. Excepting new books and others for which there is a considerable demand, they may be renewed for an additional period of two weeks. Application for renewal should state the name of the borrower, class number of book and the date on which it will be due. It may be made in person, by mail or by telephone, but not earlier than five days prior to the date on which the book will be due. To renew Main Library books by telephone call Information Desk.

Information—For the convenience of patrons, the Information Desk and the Reference Department are provided with telephones by means of which inquiries will be answered.

Reserve Postal Cards—Application for books to be reserved may be made on special postal cards, which must be purchased at the Library. These postal cards will be mailed to the applicants as the books become available.

Orders From Branches and Stations.—Books in the Main Library will be sent on request to any branch or station. Daily messenger service is maintained to the branches and semi-weekly deliveries are made to the stations.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 976 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING
M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.
Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS
CHARLES W. MEEHAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSPECTION.
J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.
PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT
MARLOS EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1438 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sec., Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary
DANIEL J. O'BRIEN, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS
Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. MOORE, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. NEWHALL, 1127 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 4:30 p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. RITCHIE, 701 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
HERBERT FLEISHHACKER, President, Anglo & London Paris National Bank.
JOHN A. McGREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt. Golden Gate Park.
WM. F. HUMPHREY, Mills Bldg.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St
MRS. PRENTISS COBB HALE, 2430 Vallejo St.
MRS. SIGMUND STERN, 998 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
JAMES I. HERZ, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.

Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg
FRANK J. TURNER, Grand Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney, Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES.

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.
MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings at a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MRS. F. G. SANBORN, 1020 Dolores St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools, residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month.
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 2250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. A. VAN NOSTRAND, Judge, Room 486
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 6—CHAS. W. CITTEVAL, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLYNN, Room 426.
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

ADULT PROBATION BOARD.

ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C KEANE, Secretary-Treasurer, Hearst Bldg.
MRS. HENRY SAHLEIN, 1718 Jackson St.
DR J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2998 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.

FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. CASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

PROBATION COMMITTEE.

MRS. EDW. L. BALDWIN, Chairman, 20 Market St
JAMES R. PRINGLE, Merchants Exch. Bldg.
REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 12 Market St.

JUSTICES' COURTS.

City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Room 380.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.

Hall of Justice, Kearny and Washington Sts.
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.

City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 434

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, DECEMBER 23, 1920 No. 52.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county, to inform the municipal officials and employees as to the transactions of the several departments, to furnish information to taxpayers and to those interested in the study of municipal affairs, to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

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In Advance.

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All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT

All complaints of non enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS

City Hall, Park 8500. Exchange connecting all departments.

Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20
Board of Health, Market 1491
Park Commission, Pacific 1167
Public Library Park 8600

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors on Monday the following proceedings were had:

The Golden Gate Ferry Company was granted permission to construct and maintain a ferry terminal at the foot of Lagunn street for the purpose of operating a ferry across the bay to Sausalito.

The ordinance ordering the construction of the Commodore Sloat School on Junipero Serra boulevard was finally passed.

An amendment to the license ordinance was passed that reduces the license tax on small laundries.

An appropriation of $17,500 was passed to print for the purpose of improving the East Mission Playground.

Resolutions were adopted accepting offers to convey land for the widening of San Jose avenue as follows. Christ de Jullo for $106; Estate of A. Cohen $655.

An amendment to the taxicab ordinance was passed to print including the Fairmont Hotel in the hotel district and fixing the fares thereto at $2 for four persons and fifty cents for each additional passenger.

A resolution was adopted sustaining the objections of property owners to the closing of portions of Galvez avenue, Hudson avenue, Kirkwood avenue and Rankin street and rescinding the resolution of intention to close the same.

The ordinance ordering the improvement of Ulloa street, between Twenty-seventh and Twenty-ninth avenues, was repealed.

A resolution was adopted directing the Board of Public Works to render a statement of its expenditures for the repair of school buildings since July 1st.

A resolution was adopted expressing sorrow for the death of Lord Mayor McSwiney of Cork and expressing the hope that the cause for which he died would prevail.

A resolution was adopted asking the Governor to call an election for the purpose of filling the vacancy in the office of Assemblyman of the Twenty-fourth District, caused by the death of Wm. M. Collins.

The Christmas celebration committee was requested to give a place in its program for a reception of officers and men of the Sixth United States Naval Division at a time and place to be agreeable to them.

The resignation of Andrew J. Gallagher, Sealer of Weights and Measures, was presented to take effect January 1st. A resolution was adopted requesting the Civil Service Commission to hold an examination for applicants for this position and to certify eligibles to this Board.

Action on Permits.

The following applications for permits were referred to the Fire Committee:

Crocker Estate, for oil storage tank, 3,000 gallons capacity, southwest corner of Bush and Montgomery streets.

William G. Cooper, for public garage at 595 Valencia street.

Sibley Grading and Teaming Co., for permission to blast

foundation, Federal Reserve Bank site, lot between Sacramento, Commercial, Sansome and Battery streets.

Mrs. A. Malcolm, for boiler permit, 40 horsepower, at 883 Bryant street.

Permits Recommended and Passed to Print.

Public Garage—George S. Merwin Co., at 1946 Polk street, also to store 300 gallons of gasoline; Clairy Sloan, on north side of Golden Gate avenue, 80 feet west of Webster street, also to store 600 gallons of gasoline.

Transfer Public Garage—To J. Munroe Smith, permit granted by Resolution No. 11702 (New Series), to F. H. Robinson, for premises situate 3512 Sixteenth street; to Josephine Mehegan, permit granted by Resolution No. 10145 (New Series) to P. J. Mehegan, for premises situate 2335-2345 Pine street; to L. and B. Shain, permit granted by Resolution No. 17602 (New Series), to James Hutton, for premises situate 3657 Sacramento street; to Ray Alexander Inc., permit granted by Resolution No. 9368 (New Series), to H. W. Denhard, for premises 2360 Post street.

Boiler—Stewart Produce Co., 40 horsepower, at 883 Bryant street.

TO IMPROVE TRAFFIC CONDITIONS IN MARKET STREET.

Plans to relieve the car congestion on Market street to make the thoroughfare safer for pedestrians, were discussed recently at a joint meeting of the Supervisors' Public Utilities and Commercial Development committees. William von Puhl, superintendent of the United Railroads; Fred Boeken, superintendent of the Municipal Street Railway; Lieutenant Sylvester, head of the San Francisco police traffic squad; Paul Ost of the City Engineer's office, and eight or ten Supervisors, took part in the discussion.

Von Puhl and Boeken, in conjunction with the City Engineer, have been working for some time on a redistribution of stops on Market street Ost said, which, when completed, should tend for safety to passengers on both lines, entering or leaving cars. Boeken said he refused to take rear place at the stops.

The question of street cars speeding on Market street was also discussed and condemned, the cars being permitted to run at ten miles an hour in the downtown district.

It was also agreed to hold a conference between officials of the two lines and the City Engineer to determine on a line of procedure in the matter. Meanwhile Boeken will send out inspectors to investigate under what conditions and rates of speed the Market street cars are being conducted.

TWIN PEAKS TUNNEL ASSESSMENT DUE SOON.

Edward F. Bryant, City Tax Collector, pointed out Wednesday that there are only four days more in which property owners may pay the eighth installment on the Twin Peaks tunnel assessment. More than $350,000 remains to be paid before the date of delinquency.

Approximately $15,000 is to be collected on the ninth installment of the Stockton street tunnel assessment, which also becomes delinquent within three days.

DEDICATION OF NEW PARK MUSEUM.

The Park Commissioners made their arrangements for the dedication on January 2 of the completed Memorial Museum in Golden Gate Park, erected by M. H. de Young as a gift to the citizens of San Francisco. William H. Humphrey of the board was unanimously chosen chairman of the day. The session of the board was devoted to the arranging of the details for the occasion.

Humphrey will give the dedication address. John McLaren, Superintendent of Parks, will have charge of the general arrangments and will make the proper plans to accommodate the huge throng that is expected to attend the dedication exercises.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week the following appointments were made:

Milo Tucker, to assist in the distribution of texts in the Evening High School of Commerce, also in the Humboldt Evening High School.

Franklin E. Perham, to assist in distribution of high school texts in Polytechnic High School, effective January 1, 1921.

Mrs. Robert Gesell, to teach physical education in elementary schools from January 3, 1921, for remainder of school year 1920-1921.

Harvey E. Harris, reassigned to Humboldt Evening High School for remainder of school year 1920-1921, beginning January 3, 1921.

Clayton R. Tinsley, reappointed for remainder of school year 1920-1921 to the service which he is now rendering in the Evening High School of Commerce.

The following leaves of absence were granted:

Ruby Friedman, Daniel Webster School, extension to beginning of fall term 1921.

Ruth Sandner, physical education department, to January 14, 1921.

Henrietta Ramm, Mission Grammar School, extension to beginning fall term 1921.

Leonora Deasy, Golden Gate School extension to February 1, 1921.

Alice L. Robinsen, Sutro, extension to begining fall term 1921.

Dorothy Widber, 1920 eligible substitute, extension to beginning of fall term 1921.

Hazel L. Quick, Michelangelo School, extension to beginning of fall term 1921.

Mary H. Soares, Bernal School, from January 1, 1921, to beginning of fall term 1921.

Cora Noonan, Marshall School, extension to April 1, 1921, with privilege of returning to Marshall School at expiration thereof.

Charles W. Iredale, industrial art department, extension to February 1, 1921, with privilege of returning to duty soon should health conditions permit.

Charlotte Hesselmeyer, Adams School, extension to beginning of fall term 1921.

Alys R. Timmons, physical education department, extension to beginning of fall term 1921.

Mrs. Cora Clark, Hamilton School, extension to beginning of fall term 1921.

The following teachers filed resignations: Francis C. Murgotten, Lowell High School; Loretta T. Feeley, Junipero Serra School; Shirley King, Garfield School.

The Board of Education issued the following statement at its meeting on Tuesday:

The Board of Education acknowledges the receipt of a letter from Geo. E. Gallagher, notifying the Board that he had severed his connection with the Department of Education and had transmitted to the Mayor a request for the immediate acceptance of his resignation as a member of the Board of Education. In reply thereto the Board expresses its regret that Mr. Gallagher felt called upon to withdraw from the public life of San Francisco that he has served so well for many years and particularly from the Department of Education in which his work has been invaluable. The members of the Board express their appreciation of his unfailing, cordial and kindly co-operation and their best wishes for his future happinesa.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal Band will give its regular weekly concert next Sunday afternoon at Duboce Park. Director Sapiro has arranged the following program for the occasion:

"Star-Spangled Banner."

1. March, "Triumphant America" ..... Mehden
2. Overture, "Jolly Robbers" ..... Suppe
   Fox Trot "June" ..... Hickman Black
3. Waltz, "Artist's Life" ..... Strauss
   Song, "I Love You Sunday" ..... Byrne Straight
4. Selection, "Echoes of the Metropolitan Opera House" ..... Tobani
   Fox Trot, "Rose of My Heart" ..... Moret
5. Vocal selections—
   (a) "My Mother's Evening Prayer" ..... Plantadosi
   (b) "Blues for My Old Kentucky Home" ..... Gaskill
   Mr. Barney Hagan.
   Courtesy of M. Witmark.
6. Overture, "Le Cid" ..... Thomas
   One Step, "Chile Bean" ..... A. Von Tilzer
7. Selection, "The Firefly" ..... Friml
   Fox Trot, "Down in Chinatown" ..... Meyer
8. Mexican Dance, "Maria" ..... Davila
   One Step, "Where the Sweet Daddies Grow" ..... H. Von Tilzer
9. Patrol, "Hawaiian" ..... Stewart
10. March, "The Army" ..... Lee Payson

"America."

* * *

Auditorium Concert Sunday Evening.

The official city organist, Edwin H. Lemare, will give the following program at his recital on Sunday evening in the Exposition Auditorium, commencing at 8 o'clock:

Pastoral Symphony, from "The Messiah" ..... Handel
"The Minster Bells" ..... Wheeldon
Sonata No. 6 ..... Mendelssohn
Improvisation on short Christmas theme.
Hallelujah Chorus, from "The Messiah" ..... Handel

INTEREST DEMANDS AUDITED.

Auditor Thos. F. Boyle audited demands covering interest on the bonded indebtedness of the City and County in the total amount of $1,224,619.04, same being made up of the following bond issues:

City Hall and Civic Center, 5 per cent	$205,625.00
Fire protection, 5 per cent	116,700.00
Sewer, 5 per cent	86,500.00
Hospital, 5 per cent	31,850.00
School, 5 per cent	95,150.00
Hall of Justice, 5 per cent	15,200.00
Garbage, 5 per cent	11,300.00
Panama-Pacific Exposition, 5 per cent	109,975.00
Municipal Railway, 5 per cent	81,592.50
Water, 4½ per cent	321,457.50
Geary Street Railroad, 4½ per cent	31,815.00
Market Street Railway, 4½ per cent	1,237.50
Polytechnic High School, 4½ per cent	9,540.00
School, 4½ per cent	24,052.50
Hospital-Jail, 4½ per cent	26,820.00
School, 3½ per cent	4,590.25
Street, 3½ per cent	6,562.50
Library, 3½ per cent	4,291.00
Playground, 3½ per cent	7,491.75
Park Extension, 3½ per cent	3,587.50
Mission Park, 3½ per cent	3,193.75
Jail, 3½ per cent	304.50
District Assessment.	
Stockton street tunnel, 7 per cent	1,160.29
Twin Peaks tunnel, 7 per cent	24,622.50

In addition to the above Auditor Thos. F. Boyle has approved demands to the amount of $3,413,461.56, which represent inheritance tax paid into the City and County Treasury, this sum to be turned over to the State Treasury and to become a part of the School Apportionment Fund for the State based on the average daily attendance of the schools. This sum was collected during the past six months and is the largest settlement ever made covering the same period.

URGE PURCHASE OF UNITED RAILROADS.

Fifteen civic organizations in San Francisco have written to the Mayor within the past week, urging action on amendment 30, carried on the November ballot. Number 30 is an enabling act providing for the purchase of public utilities on the pay-as-you-go basis, and was voted to provide a method for the purchase by San Francisco of the United Railroads system, to establish a uniform transfer service all over the city on a five-cent fare.

Organizations in outlying districts, particularly the Sunset and Richmond districts, where street car service is limited, are anxious to have the question of the street car line purchase placed before the people, it is said.

CITIZENS URGED IN U. C. REPORT TO OWN LAND.

American citizens ought to be the land owners of California.

So declares Elwood Mead, professor of rural institutions in the State University, and chairman of the State Land Settlement Board, in the annual report of the College of Agriculture. He states:

"Land tenantry is rapidly increasing, despite the fact that experience has shown that for the best development of the land and the community, ownership management is the only system that insures progress.

"Provision for the farm laborer is a social and economic innovation of the State Land Settlement Act. All the work in the Durham Settlement is being done by American citizens. America must create conditions which will attract and retain on farms American farm laborers who are intelligent, aspiring and ambitious, and which will help to make their children the farm owners of the future."

ORDINANCE HELD VALID BY DISTRICT COURT.

Police inspection, supervision and control of pawnbrokers and dealers in second-hand merchandise, together with the second-hand license ordinance of San Francisco, which exacts a payment of $50 a quarter for dealers in second-hand automobiles, was upheld in the District Court of Appeal in the case of Richard Higgins, who had refused to have his garage inspected and to pay his $50 license fee.

The court ruled that the ordinance was valid, and not discriminatory, as was contended.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended December 18, 1920:

Influenza	5	Pneumonia (lobar)	3
Smallpox	28	Tuberculosis	25
Diphtheria	21	Cerebrospinal meningitis	4
Diphtheria "carriers"	5	Scabies	6
Scarlet fever	23	Impetigo	4
Whooping cough	13	Eczema	1
Chickenpox	27	Ophthalmia neonatorum	1
Mumps	34	Erysipelas	2
Measles	2	Gonococcus infection	7
Rubella	1	Syphilis	15

United States Naval Training Station, Yerba Buena Island.
(Week ended December 11, 1920.)

Mumps	72	Gonococcus infection	11
Malaria	8	Smallpox	1
Measles	23		

United States Military Reservation—Presidio.
(Week ended December 11, 1920.)

Measles	3	Pneumonia	1
Mumps	1	Gonococcus infection	2

Vital Statistics.

Births registered in San Francisco for the week ended December 18, 1920 154
Deaths registered in San Francisco for the week ended December 18, 1920 143

Condemnation Proceedings—San Francisco Board of Health. Thursday, December 16, 1920.

216-22 Embarcadero and 219-23 Steuart streets (premises having number 216-22 Embarcadero to be vacated and demolished by February 1st, 1920, the premises 219-23 Steuart street to be made to comply in full with the rat proofing requirements, etc., of the Board of Health or be vacated and demolished in six months time.)

234 Embarcadero (to be vacated and demolished in six months time.)

California State Board of Health.

Summary of communicable disease reports for week ended December 11, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	0	2	Ophthalmia Neonatorum	2	0
Chickenpox	135	157	Pneumonia	38	33
Diphtheria	183	181	Poliomyelitis	0	3
Dysentery	2	0	Scarlet Fever	95	130
Erysipelas	4	14	Smallpox	141	125
German measles	3	6	Syphilis	107	55
Gonorrhoea	154	66	Tetanus	0	1
Influenza	25	31	Trachoma	1	2
Malaria	3	3	Tuberculosis	75	208
Measles	145	130	Typhoid fever	17	9
Mumps	60	141	Whooping cough	15	23

PUBLIC HEALTH NEWS

No. 22—Issued by the California State Board of Health. December 15, 1920.

For the benefit of health officers, public nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.

San Joaquin County Controls Rabies.

Following the death from rabies of three children during the month of November in San Joaquin county, the officials of that county and of the incorporated cities within the county immediately began an active campaign in the control of the disease. The Board of Supervisors now employs six men, each of whom is provided with automobile transportation, who are engaged in the enforcement of the county muzzling ordinance against dogs. The cities of Stockton, Lodi, Tracy and Manteca passed stringent muzzling ordinances which are being rigidly enforced by the health officers, marshals and poundmen in their respective communities. In addition all of the constables throughout the county are active in the enforcement of the muzzling provisions of the ordinance and stray dogs are being killed wherever they are encountered. Owners of animals are given full opportunity to provide muzzles and if they fail to comply with the requirements their dogs are destroyed. With such thorough co-operation on the part of the people and the officials of San Joaquin county, it is believed that rabies will soon be brought under control in that district.

* * *

Ban on Ripe Olives Lifted.

The embargo against California ripe olives that was instituted by the Detroit Health Department some time ago has been raised, the only requirement now being that olives offered for sale in Detroit must comply with the rules and regulations of the California State Board of Health, especially with reference to the matter of sterilization. Dr. Henry F. Vaughn, commissioner of health of Detroit, advises that his department is quite willing to permit the sale of any olive product which has been produced under the provisions of the California regulations or any olive product which meets the requirements of the United States Public Health Service or the United States Department of Agriculture. He advises further that he believes there is little opportunity for a recurrence of botulinus poisoning if producers adhere to the California regulations requiring sterilization.

THE HEALTH CORNER

Ventilation.

The most important features of ventilation are motion, coolness and the proper degree of humidity and freshness.

There is an unreasonable prejudice against air in motion. A gentle draft is, as a matter of fact, one of the best friends the seeker after health can have. Of course a strong draft against some exposed part of the body, causing a local chill, for a long time, is not desirable; but a gentle draft such as usually occurs in good ventilation is extremely wholesome.

It goes without saying that persons unaccustomed to ventilation, and consequently over-sensitive to drafts, should avoid over-exposure while they are in process of changing their habits. But after even a few days of enjoyment of air in motion, with cautious exposure to it, the likelihood of cold is greatly diminished; and persons who continue to make friends with moving air soon become almost immune to colds.

The popular idea that colds are derived from drafts is greatly exaggerated. A cold of any kind is usually a catarrhal disease of germ origin, to which a lowered vital resistance is a predisposing cause.

The germs are almost always present in the nose and throat. It is exposure to a draft plus the presence of germs and a lowered resistance of the body which produces the usual cold. Army men have often noted that as long as they are on the march and sleep outdoors they seldom or never have colds, but they develop them as soon as they get indoors again.

Of course, one must always use common sense and never grow foolhardy. It is never advisable that a person in a perspiration should sit in a strong draft.

The best ventilation is usually to be had through the windows. We advise keeping windows open almost always in summer, and often open in winter.

One should have a cross-current of air whenever practicable; that is, an entrance for fresh air and an exit for used air at opposite sides of the room. Where there can not be such a cross-current, some circulation can be secured by having a window open both top and bottom.

In winter, ventilation is best secured by means of a window-board. This is a board the edge of which rests on the edge of the window-sill, the ends being attached firmly to the window-frame. It affords a vertical surface three or four inches high and situated three or four inches in front of the window, so as to deflect the cold air upward when the window is slightly opened. The air will then reach the breathing-zone, instead of flowing on to the floor and chilling the feet, which is the usual consequence of opening a window in winter. It seems tragic to think that for lack of some such simple device, which any one can make or buy, there is now an almost complete absence of winter ventilation in most houses.

Most people enervate themselves by heat, especially in winter. The temperature of living-rooms and work-rooms should not be above 70 degrees. Heat is depressing. It lessens both mental and muscular efficiency.

In the cold season, indoor air is often too dry and may be moistened with advantage. This may be done, to some extent, by heating water in large pans or open vessels. But for efficient moistening of the air, either a very large evaporating-surface or steam jets are required. The small open vessels or saucers on which some people rely, even when located in the air-passages of a hot-air furnace, have only an infinitesimal influence. Vertical wicks of felt with their lower ends in water kept hot by the heating apparatus yield a rapid supply of moisture. Evaporation is greatly facilitated if the water or wicks are placed in the current of heated air entering the room. By a suitable construction, the water may be replenished automatically. In very cold, dry weather, the air-supply of an ordinary medium-sized house requires the addition of not less than 10 gallons of moisture every 24 hours, and sometimes much more. —*How to Live.*

* * *

Underweight.

Underweight is often due to irregular habits of eating and sleeping and lack of regular exercise. Have a thorough examination at intervals by a competent physician, or in a dispensary or clinic, to determine whether or not any serious disease exists. Eat freely of fat-forming foods.

* * *

Overweight.

Secure as much regular exercise as possible. Be thoroughly examined for evidence of disease. Extreme overweight, especially at middle life, produces as high a death rate as heart disease. Cut down the fat-forming foods, such as bread, butter, cereals, sugars, fats, and substitute more green vegetables and fruits.

WORK OF FIRE PREVENTION BUREAU APPRECIATED.

The Fire Prevention Bureau, which was instituted about three months ago, has been doing effective work, according to letters received by the bureau from numerous property owners, appreciating the efforts of its inspectors to reduce fire hazards.

The suggestions of the inspectors relating to the installation of devices and the storage of combustibles are generally accepted and prove valuable in minimizing risks.

One letter says: "As a heavy taxpayer I can assure you that I appreciate the efforts of your department to prevent fires. There is an old saying 'An ounce of prevention is worth a pound of cure', and I can see the truth of it."

The Pacific Telephone and Telegraph Company has paid into the City Treasury the sum of $116,469.70, the same being the amount due the City as a percentage of its earnings as per contract.

PROPOSED RATES FOR THE COLLECTION OF REFUSE IN THE CITY AND COUNTY OF SAN FRANCISCO.

In January, 1919, the Special Committee appointed by the Mayor to attempt some proposal for the satisfactory solution of the vexing problem of the collection of refuse in the City and County of San Francisco, presented to the Board of Supervisors a report of its study and recommendations of certain rates for collection which report was commented on by the Bureau of Governmental Research, who also, under date of Feb. 13, 1919, submitted a recommendation for certain rates to be fixed as proper charges for refuse collection, and again, under date of March 31, 1919, the bureau submitted another recommendation for proposed rates, the latter being a modification of the former proposal.

In the following pages are given the schedules of the rates proposed by the committee—(Rate B and Rate C, the same being respectively 20% and 15% more than the average of the rates being charged at that time)—the two sets of rates proposed by the bureau, as before mentioned, and a new set of rates proposed herewith.

It will be noted—in the schedule where these rates are placed in parallel—that there is small difference between them as a whole, and the chart, where all these rates are shown in graphic manner, further illustrates this small variation.

Another schedule shows proposed rates for collection from residences and flats and there is also a chart showing these rates in graphic form.

Still another schedule shows the bases of the different rates proposed, illustrating the gradual decrease in the unit prices to be properly allotted to a certain number of rooms, the same occurring at different points in the several schedules noted.

The last schedule shows the proposed new rate for apartment houses for from six to one collections a week, in steps of ten rooms, and the accompanying chart is the same in graphic form, from which may be read the rate applying to any intermediate number of rooms not shown by the schedule.

There has been so little decrease in general costs during the past two years that the rates now proposed for adoption are not considered to be excessive as maximum rates for collection and disposal, although it is natural that the so-called "maximum rate" will be taken as the fixed rate without allowance or deduction.

There are now wide variations between prices charged by scavengers for approximately the same degree of service, due

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

to various causes, one of them being the complacency of many who prefer to submit to some comparatively small unfairness rather than to quarrel about it. The chief cause of the variations is, however, the absence of a standard or fixed rate for any given service, and which this proposal and recommendation are intended to correct.

By the establishment of a standard of rates the householder and apartment house manager will know what rate the scavenger should charge and it is believed the proposed rates will afford a fair return to the collectors and not be a burden on the householder.

It is particularly noted here that these proposed rates for the collection of refuse from apartment houses and residences, have no application for the collection of refuse from stores and markets, hotels or restaurants. It is not known just what portion of the business of any individual collector is going to be subject to these proposed rates, but it is probable the rates will affect not more than about half of any individual collection route, with possible rare exceptions, because of the collection of refuse from stores, markets, restaurants and hotels served by the same collector.

Because of the present high prices of waste paper, the scavengers, in most parts of the city, have combined the salvaging of paper from the general refuse as collected with the collection business, and while this extra labor may be well worth while in the sale of the paper at from $8.00 to $10.00 per ton, it cannot properly be charged to the straight collection of refuse. It must be noted that the proposed rates for collection apply to collection only and do not include any salvaging operation costs.

Instead of proceeding with the stupid and inefficient methods now in operation—(where each scavenger has his own private route, collections widely scattered, crossed and re-crossed by several other collecting routes)—the members of the Scavengers Protective Union should associate themselves into an incorporation and carry on the collection business as a unit, under one intelligent management.

Two or three district combinations have been made by a number of the scavengers who have pooled their separate routes and collections. They have found the arrangement to have many advantages.

Under one intelligent management and control the refuse of the city could be collected without the continual complaints that are now lodged with the supervisors and health officer. It is because of these complaints, which in most cases appear to be caused by some more or less unreasonable demand by the scavenger, that this recommendation is being made for the establishment of a maximum fixed rate for collection. It is believed that the rate is an equitable one to both the householder and the scavenger and if it should cut into the profits of any individual collection route, it is respectfully submitted that that individual collection route should be combined with one or more other routes and help to make each route over which it is distributed just that much more effective by the combination.

It is also submitted that a fixed rate for collection of refuse will have a tendency to improve the service, because of the reduction of the number of random routes and the general efficiency which must result in conducting the work on a proper and businesslike basis.

Respectfully submitted

WM. C. HASSLER, M. D., Health Officer.
E. P. JONES, Ass't. City Engineer.
PAUL ELIEL, Director of Bureau Governmental Research.

November 12, 1920.

Apartment Houses—Refuse Collection—Comparison of Rates For the Collection of Refuse.

As proposed by Special Committee—Rates "B" and "C"—1 28 19; as proposed by Governmental Research Bureau—2 13 19; and again by Bureau—3 31 19; and the new schedule now proposed—11 12 20.

Rooms	Rate "B" 1/28/19	Rate "C" 1/28/19	Bureau 2/13/19	Bureau 3/21/19	New Rate 11/12/20
20	$ 2.00	$ 2.00	$ 2.60	$ 1.90	$ 2.25
30	2.95	2.95	3.35	2.55	3.10
40	3.80	3.80	3.75	3.20	3.90
50	4.60	4.60	4.15	3.85	4.60
60	5.35	5.30	4.56	4.50	5.30
70	6.10	6.00	4.95	5.15	6.00
80	6.80	6.65	5.35	5.80	6.65
90	7.50	7.25	7.65	6.45	7.30
100	8.20	7.85	8.00	7.10	7.95
110	8.85	8.40	8.40	7.75	8.60
120	9.50	8.95	8.80	8.40	9.20
130	10.15	9.45	9.20	9.05	9.80
140	10.75	9.95	9.60	9.70	10.40
150	11.35	10.45	10.00	10.35	11.00
160	11.90	10.95	10.45	11.00	11.60
170	12.45	11.45	11.05	11.65	12.20
180	13.00	11.95	11.65	12.30	12.80
190	13.55	12.45	12.25	12.95	13.40
200	14.10	12.95	12.85	13.60	14.00
210	14.65	13.45	13.45	14.25	14.60
220	15.20	13.95	14.05	14.90	15.20
230	15.75	14.45	14.65	15.55	15.80
240	16.30	14.95	15.25	16.20	16.40
250	16.85	15.45	15.85	16.85	17.00
260	17.40	15.95	16.45	17.50	17.60
270	17.95	16.45	17.05	18.15	18.20
280	18.50	16.95	17.65	18.80	18.80
290	19.05	17.45	18.25	19.45	19.40
300	19.60	17.95	18.85	20.10	20.00
320	20.70	18.95	20.05	21.40	21.20
340	21.80	19.95	21.25	22.70	22.40
360	22.90	20.95	22.45	24.00	23.60
380	24.00	21.95	23.65	25.30	26.00
400	25.10	22.95	24.60	26.60	26.00

Proposed Monthly Rates for the Collection of Refuse from Residences and Flats—Collection Made from Ground Floor.

These rates include a charge to the householder for the disposal of the refuse and for the use of a suitable refuse can owned by the scavenger. Should the refuse can be supplied by the householder the charge shall be ten cents per month less than shown in tables.

No. of Rooms	1 Collection per Week	2 Collection per Week	3 Collection per Week	4 Collection per Week	5 Collection per Week	6 Collection per Week
1	$.30	$ .40	$ .55	$ .65	$ .75	$ .90
2	.30	.40	.55	.65	.75	.90
3	.30	.40	.55	.65	.75	.90
4	.35	.50	.65	.75	.90	1.05
5	.40	.55	.70	.90	1.05	1.20
6	.45	.65	.80	1.00	1.15	1.35
7	.50	.70	.90	1.10	1.30	1.50
8	.55	.75	1.00	1.20	1.45	1.65
9	.60	.85	1.10	1.30	1.55	1.80
10	.65	.90	1.15	1.45	1.70	1.95
11	.70	1.00	1.25	1.55	1.80	2.10
12	.75	1.05	1.35	1.65	1.95	2.25

Collection Made from Second Floor—One Stairway Above Ground Floor or Basement.

No. of Rooms	1 Collection per Week	2 Collection per Week	3 Collection per Week	4 Collection per Week	5 Collection per Week	6 Collection per Week
1	$.40	$ .60	$ .85	$1.00	$1.30	$1.50
2	.40	.60	.85	1.00	1.30	1.50
3	.40	.60	.85	1.00	1.30	1.50
4	.40	.70	.95	1.15	1.40	1.65
5	.50	.75	1.00	1.30	1.55	1.80
6	.55	.85	1.10	1.40	1.65	1.95
7	.60	.90	1.20	1.50	1.80	2.10
8	.65	.95	1.30	1.60	1.95	2.25
9	.70	1.05	1.40	1.75	2.05	2.40
10	.75	1.10	1.45	1.85	2.20	2.55
11	.80	1.20	1.55	1.95	2.30	2.70
12	.85	1.25	1.65	2.05	2.45	2.85

Collection Made from Third Floor—Two Stairways Above Ground Floor or Basement.

No. of Rooms	1 Collection per Week	2 Collection per Week	3 Collection per Week	4 Collection per Week	5 Collection per Week	6 Collection per Week
1	$.50	$ .80	$1.15	$1.45	$1.80	$2.10
2	.50	.80	1.15	1.45	1.80	2.10
3	.50	.80	1.15	1.45	1.80	2.10
4	.55	.90	1.25	1.55	1.90	2.25
5	.60	.95	1.30	1.70	2.05	2.40
6	.65	1.05	1.40	1.80	2.15	2.55
7	.70	1.10	1.50	1.90	2.30	2.70
8	.75	1.15	1.60	2.00	2.45	2.85
9	.80	1.25	1.70	2.10	2.55	3.00
10	.85	1.30	1.75	2.25	2.70	3.15
11	.90	1.40	1.85	2.35	2.80	3.30
12	.95	1.45	1.95	2.45	2.95	3.45

Collection Made From Fourth Floor—Three Stairways Above Ground Floor or Basement.

No. of Rooms	1 Collection per Week	2 Collection per Week	3 Collection per Week	4 Collection per Week	5 Collection per Week	6 Collection per Week
1	$.60	$1.00	$1.45	$1.85	$2.30	$2.70
2	.60	1.00	1.45	1.85	2.30	2.70
3	.60	1.00	1.45	1.85	2.30	2.70
4	.65	1.10	1.55	1.95	2.40	2.85
5	.70	1.15	1.60	2.10	2.55	3.00
6	.75	1.25	1.70	2.20	2.65	3.15
7	.80	1.30	1.80	2.30	2.80	3.30
8	.85	1.35	1.90	2.40	2.95	3.45
9	.90	1.45	2.00	2.50	3.05	3.60
10	.95	1.50	2.05	2.65	3.20	3.75
11	1.00	1.60	2.15	2.75	3.30	3.90
12	1.05	1.65	2.25	2.85	3.45	4.05

Methods of Rating Charge for Refuse Collection from Apartment Houses—Ground Floor Collection.

RATE "B" FROM "STUDY" dated 1/28/19.

The first	24	rooms at	10	cents	$2.40
The next	12	rooms at	9	cents	1.08
The next	14	rooms at	8	cents	1.12
The next	25	rooms at	7.5	cents	1.87
The next	25	rooms at	7	cents	1.75
The next	25	rooms at	6.5	cents	1.62
The next	25	rooms at	6	cents	1.50 $11.35
More than	150	rooms at	5.5	cents	

RATE "C" FROM "STUDY" dated 1/28/19.

The first	24	rooms at	10	cents	$2.40
The next	12	rooms at	9	cents	1.08
The next	14	rooms at	8	cents	1.12
The next	25	rooms at	7	cents	1.75
The next	25	rooms at	6	cents	1.50
The next	25	rooms at	5.5	cents	1.37 $ 9.20
More than	125	rooms at	5	cents	

RATE BY BUREAU OF GOV. RESEARCH 2/13/19.

The first	24	rooms at	13	cents	$3.10
The next	56	rooms at	4	cents	2.24 $ 5.35
When the house has from 81 to 160 rooms.....					
The first	81	rooms at	9	cents	$7.29
The next	79	rooms at	4	cents	3.16 $10.45

and for all over 160 rooms 6 cents per room additional.

RATE BY BUREAU OF GOV. RESEARCH 3/31/19.

Twenty rooms or less.....$1.90
and for more than 20 rooms 6.5 cents per room additional.

RATE NOW PROPOSED 11/12/20.

The first	20	rooms			$2.25
Next	10	rooms at	8.5	cents	.85
The next	10	rooms at	8	cents	.80
The next	30	rooms at	7	cents	2.10
The next	40	rooms at	6.5	cents	2.60 $ 8.60

and all over 110 rooms 6 cents per room additional.

For collections made from different stairway landings, add ten cents per collection per week for each floor to which the collector has to climb.

Schedule of Rates for Collection of Refuse from Apartment Houses.

No Rooms	Collections a Week 6 100%	4 90%	3 80%	2 70%	1 60%
20	$ 2.25	$ 2.00	$ 1.80	$ 1.60	$ 1.35
30	3.10	2.80	2.50	2.15	1.85
40	3.90	3.50	3.10	2.70	2.35
50	4.60	4.15	3.70	3.20	2.75
60	5.30	4.75	4.25	3.70	3.20
70	6.00	5.40	4.80	4.20	3.60
80	6.65	6.00	5.30	4.65	4.00
90	7.30	6.60	5.85	5.10	4.40
100	7.95	7.15	6.35	5.55	4.75
110	8.60	7.75	6.85	6.00	5.10
120	9.20	8.25	7.35	6.45	5.50
130	9.80	8.80	7.85	6.85	5.90
140	10.40	9.35	8.30	7.30	6.25
150	11.00	9.90	8.80	7.70	6.60
160	11.60	10.40	9.25	8.10	6.95
170	12.20	11.00	9.75	8.55	7.30
180	12.80	11.50	10.20	8.95	7.65
190	13.40	12.05	10.70	9.40	8.05
200	14.00	12.60	11.20	9.80	8.40
210	14.60	13.15	11.70	10.25	8.75
220	15.20	13.70	12.20	10.65	9.10
230	15.80	14.20	12.65	11.10	9.45
240	16.40	14.75	13.15	11.50	9.85
250	17.00	15.30	13.60	11.90	10.20
260	17.60	15.85	14.10	12.30	10.55
270	18.20	16.40	14.60	12.75	10.90
280	18.80	16.90	15.05	13.20	11.30
290	19.40	17.50	15.60	13.60	11.65
300	20.00	18.00	16.00	14.00	12.00
320	21.20	19.10	16.95	14.85	12.70
340	22.40	20.15	17.90	15.70	13.45
360	23.60	21.25	18.90	16.50	14.15
380	24.80	22.30	19.85	17.35	14.90
400	26.00	23.40	20.80	18.20	15.60

First	20	rooms			$2.25
Next	10	rooms at	8.5	cents	.85
Next	10	rooms at	8	cents	.80
Next	30	rooms at	7	cents	2.10
Next	40	rooms at	6.5	cents	2.60 $8.60

All over 110 rooms at 6 cents each additional.

November 12, 1920.

SAYS WATER FOR FIRES IS CHARGEABLE TO COMMUNITIES.

Service of water for the extinguishment of fires and for sewer flushing and other municipal uses is for the benefit of the community as a whole, in the view of the California State Railroad Commission as expressed in its letter to Governor Stephens transmitting the board's annual report for the year ending June 30, 1920.

"Therefore," the letter continues, "the expense of this service is most equitably spread when borne by the taxpayers."

Reference is made in the letter to a ruling by the Commission along this line, which was contested by the cities of Berkeley, Oakland, Alameda, Richmond, San Leandro and Emeryville. Carried to the State Supreme Court, the Commission was sustained. The Commission continues:

"The proper charges for water used by municipalities for street sprinkling, sewer flushing and fire fighting purposes has always been the subject of serious controversy.

"Admittedly, it is difficult to equitably distribute the expense of maintaining and operating a system in proportion to the benefit derived by each class of consumers.

"The amount of water used is not a proper measure because the demand for fire purposes is wholly unexpected and the company must stand to deliver a large quantity of water within a short period at any point where the fire may occur."

LOS ANGELES HAS WOMAN CITY CLERK.

Los Angeles, December 22.—Miss Orfa Jean Shonts, former referee of the juvenile court and now a practicing lawyer here, was appointed City Clerk today by Mayor Snider. Miss Shonts will succeed Charles Wilde, the present Clerk, January 1.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.
Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED L. HILMER, 129 Davis St.
JOHN D. HYNES, 850 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 165 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD I. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets first and third Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.
DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.
Meetings—Wednesdays, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall.
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING
M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.
Room 265, City Hall.
JOHN REID, JR., City Architect, First National Bank Bldg.

SUPERINTENDENT OF PUBLIC BUILDINGS
CHARLES W. MEEHAN, Eleventh and Bryant Sts

BUREAU OF BUILDING INSPECTION.
J. P. HORGAN, Chief Inspector, Room 276 City Hall.

STREET REPAIRS.
PRESTON S. KING, Superintendent, Eleventh and Bryant Sts.

SEWER REPAIRS.
JOSEPH LINEHAN, Superintendent, Eleventh and Bryant Sts.

STREET CLEANING.
PETER J. OWEN, Superintendent, Eleventh and Bryant Sts.

MUNICIPAL RAILROAD.
2600 Geary St. Office, Geary St. and Presidio Ave
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.
J. P. DONAHUE, Supt., Larkin and Grove Sts
EDWIN H. LEMARE, Organist, 3927 Clay St.

SUPPLIES DEPARTMENT
MARIUS KAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.
Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1436 Twenty-sixth Ave. (Sunset).
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.
Office, Hall of Justice, Kearny and Washington Sts.
Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco.
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary
DANIEL J. O'BRIEN, Chief of Police.

DEPARTMENT OF ELECTRICITY.
RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS
Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.
Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. TRACY, 701 Underwood Bldg.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.
Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 8 o'clock p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 516 Sutter St.
A. P. O'BRIEN, M. D., 126 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. C. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.
Office, Golden Gate Park Lodge.
HERBERT FLEISHHACKER, President, Anglo & London Paris National Bank.
JOHN A. MacREGOR, 2800 Pacific Ave.
M. EARL CUMMINGS, 3944 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE NECCA, Secretary.
JOHN McLAREN, Supt. Golden Gate Park.
WM. F. HUMPHREY, Mills Bldg.

PLAYGROUND COMMISSION.
Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. D. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE H. KELLOGG, 148 Kearny St
MRS. PRENTISS COBB HALE, 2430 Vallejo St.
MRS. SIGMUND STERN, 908 Pacific Ave.
ANGELO J. ROSSI, 123 Kearny St.
JAMES I. HERZ, Secretary, 636 City Hall.

CITY PLANNING COMMISSION.
Meets 1st and 3rd Tuesdays, 8 p. m., R. 236, City Hall.
MATT I. SULLIVAN, President, Humboldt Bk. Bldg
FRANK J. TURNER, Grant Ave. and Post St.
MRS. ABBIE E. WILKINS, 25 St. Francis Blvd.
PAUL SCHARRENBERG, Underwood Bldg.
Ex-officio members—Mayor James Rolph, Supervisors W. S. Scott, Jos. Mulvihill, R. J. Welch; M. M. O'Shaughnessy, City Engineer; John Reid, Jr., City Architect; George Lull, City Attorney; Dr. W. C. Hassler, Health Officer, and John P. Horgan, Building Inspector.
H. A. MASON, Secretary.

SEALER OF WEIGHTS AND MEASURES
ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.
MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.
PHILIP H. SAPIRO, Director, Room 483, City Hall.

PUBLIC POUND.
Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.
Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MRS. F. G. SANBORN, 1020 Dolores St.
MISS ALICE R. POWER, 2883 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.
Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 964 Ashbury St.
JAMES D. PHELAN, Phelan Bldg.
R. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1250 Tenth Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.
Auditor—THOMAS F. BOYLE, Room 121 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL. Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.
THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. C. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 411.
Dept. 8—G. A. STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

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ANDREW Y. WOOD, Chairman, 689 Stevenson St.
JAMES S. FENNELL, Vice-Chairman, 330 Frederick Street.
AUGUSTIN C. KEANE, Secretary-Treasurer, Hearst Bldg.
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DR. J. WILSON SHIELS, 516 Sutter St.
GEORGE FILMER, 330 Jackson St.
MISS MARY L. SWEENEY, 2699 California St.
WM. H. NICHOLL, Chief, Adult Probation Department.

JUVENILE COURT.
FRANK J. MURASKY, Judge.
JUVENILE COURT, 150 Otis St.
J. C. ASTREDO, Chief Probation Officer, Detention Home, 150 Otis St.

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REV. D. O. CROWLEY, 720 Church St.
MISS McKINSTRY, 2988 Pacific Ave.
SELAH CHAMBERLAIN, Mills Bldg.
R. E. QUEEN, 112 Market St.

JUSTICES' COURTS.
City Hall, third floor.
T. F. PRENDERGAST, Presiding Judge, Room 386
JAMES G. CONLAN, Judge, Room 306.
A. T. BARNETT, Judge.
FRANK J. DEASY, Judge, Room 385.
ROLLA B. WATT, Judge, Room 387.
ROBT. W. DENNIS, Justices' Clerk, Room 300.

POLICE COURTS.
Hall of Justice, Kearny and Washington Sts
Dept. 1—T. I. FITZPATRICK, Judge.
Dept. 2—JOHN J. SULLIVAN, Judge.
Dept. 3—S. J. McATEE, Judge.
Dept. 4—MORRIS OPPENHEIM, Judge.

LAW LIBRARY.
City Hall, fourth floor.
JAMES H. DEERING, Librarian, Room 436

MUNICIPAL RECORD

Vol. XIII. SAN FRANCISCO, THURSDAY, DECEMBER 30, 1920. No. 53.

THE MUNICIPAL RECORD

is published every Thursday by the Board of Supervisors at the City Hall.

Its purpose is to preserve in condensed form all that pertains to current history connected with the government of the city and county; to inform the municipal officials and employees as to the transactions of the several departments; to furnish information to taxpayers and to those interested in the study of municipal affairs; to promote the application of scientific principles to municipal government.

The Recorder Press 689 Stevenson Street.

SUBSCRIPTION: FIFTY CENTS A YEAR.

In Advance.

All requests for sample copies, back or missing numbers must be accompanied with a one-cent postage stamp for each copy requested.

All matter intended for publication should be received not later than Tuesday noon.

Entered as second-class matter, August 10, 1916, at the postoffice at San Francisco, California, under the Act of March 3, 1879.

WHERE TO MAKE COMPLAINTS

Citizens can benefit themselves and at the same time expedite the transaction of public business by observing the following general rules regarding the transmission of complaints:

TO THE SUPERVISORS.

All requests for new legislation or changes in the ordinances, for appropriations, for such permits as the Board can grant, in relation to the conduct of public service corporations, for the installation of street lights, or for any service beyond the power of any other department to grant.

TO THE BOARD OF PUBLIC WORKS.

All matters relating to streets, including grading, opening, improvement, repair or cleaning thereof, to sewers, to the construction of buildings or any other construction work under its charge, to house numbering, to the maintenance of public buildings, and all matters of an engineering nature, and violations of building laws.

TO THE BOARD OF HEALTH.

All matters relating to sanitation and the enforcement or non-enforcement of sanitary regulations, the abatement of nuisances, etc.

TO THE DEPARTMENT OF ELECTRICITY.

All matters relating to electrical installation either in buildings or streets.

TO THE WATER AND LIGHT INSPECTOR.

All complaints as to improper service or charge for gas, electricity or water.

TO THE FIRE DEPARTMENT.

All requests for additional fire protection, including fire alarm boxes, complaints against such things as increase the fire hazard, and the enforcement of fire protection ordinances.

TO THE POLICE DEPARTMENT.

All complaints of non-enforcement of ordinances and requests for such permits as the Police Commissioners may grant.

Communications relating to education, parks, playgrounds, civil service, should be transmitted directly to the commissioners having control of the subject.

If your dealer is short weighting you, call up the Weights and Measures Department.

In case any department or officer fails to acknowledge the receipt of the communication or fails to give attention to the matter stated therein, then such dereliction should be brought to the attention of the Mayor.

TELEPHONE NUMBERS.

City Hall, Park 8500. Exchange connecting all departments.
Mayor's Office, Market 164.
Fire Department, Park 8000.
Police Department, Douglas 20.
Board of Health, Market 1491.
Park Commission, Pacific 1167.
Public Library, Park 8500.

LEGISLATIVE DEPARTMENT

At the meeting of the Board of Supervisors on Monday, the resignation of Andrew J. Gallagher as Sealer of Weights and Measures was formally accepted. The occasion was utilized for the expression of appreciation of the public services of Mr. Gallagher by the Mayor and members of the Board, and Mr. Gallagher, in turn, recounted his pleasant experiences while supervisor. Mutual good wishes were exchanged on the occasion appropriate to the season.

Following the acceptance of the resolution, James A. Hughes, deputy sealer, was appointed to fill the vacancy until such time as the Civil Service Commission could hold an examination for the position and certify eligibles who had successfully qualified.

A resolution was adopted authorizing the Mayor to sub-lease to the U. S. Government the land leased at the Marina for an air mail terminal.

The Auditor was authorized to cancel a lot of uncalled-for warrants covering a period from 1918 to July of this year.

The improvement of Fairfax avenue between Keith and Lane streets was ordered, the work to consist of grading, the construction of curbs, sidewalks, sewers and catchbasins and an asphaltic concrete pavement, the order to take effect July 1, 1921.

The ordinance including the Fairmont hotel in the hotel district relative to taxicab service was finally passed.

The sum of $17,500 was appropriated for the improvement of the East Mission playground.

The Mayor's veto of a resolution granting an amusement privilege at Sutro Park was referred to the Police Committee to the end that the nature of the concession could be more clearly defined.

The Golden Gate Ferry permit for the establishment of a ferry across the bay at Sausalito was finally passed.

The City Attorney was requested to dismiss condemnation proceedings pending against property situated on Ulloa street, Twenty-fourth and Twenty-fifth avenues.

The purchase of three acres of land for the Commodore Sloat School was authorized, provided that the City Attorney found the title to be satisfactory.

Resolutions were adopted awarding contracts for supplies for the various institutions for the next three months.

A resolution was adopted requesting the Board of Public Works to file an estimate of the cost of extending the Municipal Railway along Masonic avenue to Waller street, thence to Cole street and thence to Carmel street.

Supervisor Lahaney was granted a leave of absence.

The matter of the acquisition of a large tract of land on the south bay shore for industrial and other public purposes was discussed and was referred to the Finance and Commercial Department Committees for investigation and report.

Action on Permits.

The following application for permits were referred to the Fire Committee.

Atlas Taxicab and Auto Service Co., for public garage at 655 Geary street.

Simmons Company, application for permission to erect and operate two horizontal tubular boilers on premises bounded by Bay, Powell, North Point and Stockton streets.

Permits Recommended and Passed to Print.

Public Garage—William G. Cooper, at 595 Valencia street; also to store 300 gallons of gasoline.

Oil Storage Tank—Crocker Estate Co., at southwest corner of Bush and Montgomery streets; 3,000 gallons capacity.

Boiler and Laundry—Paul Marby to operate a laundry and 50 h. p. boiler and install 1500 gallon oil storage tank at Valencia street, 235 feet north of Twentieth street.

Permits Granted and Finally Passed.

Public Garage—George S. Merwin Co., at 1946 Polk street, also to store 300 gallons of gasoline; Clairy Sloan, on north side of Golden Gate avenue, 80 feet west of Webster street, also to store 600 gallons of gasoline.

Transfer Public Garage—To J. Munroe Smith, permit granted by Resolution No. 11702 (New Series), to F. H. Robinson, for premises situate 3512 Sixteenth street; to Josephine Mehegan, permit granted by Resolution No. 10145 (New Series) to P. J. Mehegan, for premises situate 2335-2345 Pine street; to L. and B. Shain, permit granted by Resolution No. 17602 (New Series), to James Hutton, for premises situate 3657 Sacramento street; to Ray Alexander Inc., permit granted by Resolution No. 9368 (New Series), to H. W. Denhard, for premises 2360 Post street.

Boiler—Stewart Produce Co., 40 horsepower, at 883 Bryant street.

EXAMINATION FOR SEALER OF WEIGHTS AND MEASURES.

The Civil Service Commission announces that it will hold an examination for the position of Sealer of Weights and Measures on January 15.

Competitors will not be required to report for written examination at any place, but will be rated on the following subjects, which will have the relative weights indicated:

Subjects.	Weights.
1. Thesis	50
2. Experience	30
3. Oral Examination	20
Total	100

Under the first subject applicants must submit with their applications a thesis of not less than 3,000 words, preferably in typewriting, dealing with the duties and problems involved in the line of work for which they apply, laxities that may now exist in such work and plans for the betterment of the service.

Under the second subject applicants will be rated upon the sworn statements in their applications, substantiated by competent vouchers, and relating to the experience they have had within the last five years. Only experience had in the line of work for which the applicant applies, or similar experience of a nature which would qualify a person for the supervision of an office performing the duties enumerated above, will be considered.

Applicants must be citizens of the United States, twenty-one years of age or over and residents of San Francisco for at least one year next preceding January 15, 1921, the date of the beginning of the examination. Applicants must also be in sound bodily health and must, before appointment, pass medical examination before physicians appointed by the Commission.

The Governor has called a special election for February 15, to fill the vacancy of Assemblyman from the Twenty-fourth District, caused by the death of Wm. M. Collins.

RECREATION DEPARTMENT

Next Sunday's Band Concert.

The Municipal band will give its regular weekly concert next Sunday afternoon at the Beach Terminal of the Geary street railway. Director Sapiro has arranged the following program for the occasion:

"Star Spangled Banner"

1. March—"The Gladiator's Farewell" ..... Blankenburg
2. Overture—"Drummer of the Guard" ..... Titl
   One Step—"Chile Bean" ..... A. Von Tilzer
3. Waltz—"Thousand and one Nights" ..... Strauss
   Fox Trot—"Rose of My Heart" ..... Moret
4. Selection—"The Sunny South" ..... Lampe
   Fox Trot—"Feather Your Nest" ..... Brockman
5. Vocal Selections—"My Mother's Evening Prayer", "Blues for My Old Kentucky Home" ..... Barney Hagan
   (Courtesy of M. Witmark)
6. Overture—"Orpheus" ..... Offenbach
   Popular Song—"June" ..... Hickman-Black
7. Fantasia—"Home Sweet Home the World Over" ..... Lampe
   Fox Trot—"Margie" ..... Conrad
8. Selection—"Echoes of the Metropolitan Opera House" .... Tobani
   Song—"I Love You, Sunday" ..... Straight
9. Dance—"Rosita" ..... Missud
   Song—"Down in Chinatown" ..... Meyer
10. March—"Golden State" ..... Tilton

"America"

* * *

Auditorium Concert Sunday Evening.

Edwin H. Lemare's organ recital program for Sunday evening at the Exposition Auditorium, beginning at 8 o'clock, is as follows:

B Minor Prelude ..... Bach
Valse Triste ..... Sibelius
Arcadian Idyll ..... Lemare
Prelude of Third Act and Bridal Music, "Lohengrin" ..... Wagner
(Improvisation on Brief Theme)
Carillon ..... Wheeldon

SPRING VALLEY STOCKHOLDERS TO CONSIDER SALE OF PROPERTY.

A meeting of the stockholders of the Spring Valley Water Company will be held Monday morning, January 10, at the company's offices, when it will be determined if the owners of the water system will accept the valuation of $37,000,000 placed on the properties by the Railroad Commission and consent to the sale of the properties to San Francisco at that price, plus the capital expenditure of approximately $1,500,000 on Calaveras dam since March, 1920.

Announcement to this effect was made by William B. Bourn, president of the Spring Valley Water Company; John E. Behan, secretary, and by Directors W. B. Bourn, A. H. Payson, S. P. Eastman, E. J. McCutchen, F. B. Anderson, E. L. Eyre, C. O. Hooker, L. F. Monteagle, J. E. Behan, B. Bangs, F. L. King and J. Henry Meyer.

The water company has issued a pamphlet to the stockholders, in which is set forth the proposition of the proposed sale to San Francisco, setting the actual price of sale which will be placed before the electors of the City at a special election in February if the stockholders tender their consent, as $38,617,434, and urging the sale of the properties to the City.

The pamphlet refers to the redemption of $18,000,000 worth of bonds due in December, 1923, and says "before this refinancing could be accomplished it would be imperatively necessary for the Railroad Commission to materially increase the water rates, which are now inadequate."

The pamphlet also states that "Arrangements be made to insure the permanence of such rates and protect the water company against the possibility of competition from the City in the water supply," in the event that the offer of San Francisco be refused by the stockholders, or the electors refuse to purchase the water system at the special election.

An order signed by the Railroad Commission approved the United Railroads' reorganization plan proposed by the committee named to study the affairs of the street railway company.

DEPARTMENT OF EDUCATION

At the regular meeting of the Board of Education this week Charles B. Leonard was appointed to teach in the high schools of this department from January 17, 1921, for the remainder of school year 1920-1921, and assigned to Lowell High School.

Shirley L. Gray, 1919 eligible substitute, was assigned to the Grattan School, effective January 3, 1921.

The following were granted leaves of absence:

Harold F. Desmond, Pacific Heights School, extension to April 17, 1921.

Charlotte E. Johnson, Hamilton Evening School, extension to January 1, 1922.

Anna H. Magidson, Michaelangelo School, from January 17, 1921, to March 28, 1921.

Anna T. Perkins, Bay View School, extension to April 1, 1921.

Mrs. Margaret B. Jewel, attendance bureau, extension to April 1, 1921.

Mrs. Dagmar Emree, George Peabody School, from January 3, 1921, to January 3, 1922.

Anna Lang, Horace Mann School, from January 3, 1921, to beginning of fall term 1921.

The resignation of Ruth Quincy, Grattan School, was filed.

EXPERTS REPORT ON FINANCES OF MUNICIPAL RAILWAY.

Haskins & Sells, certified accountants, have filed their report certifying to their audit of the books and accounts of the Municipal Railway for the year ending June 30, 1920.

The report contains this statement: "The Municipal Railway maintains a commendable system of accounts in a manner which reflects credit upon the officials in charge."

The report shows that the city has invested in the railway the sum of $6,983,690.42. Of this sum approximately $5,500,000 was furnished by the issuance of bonds. The remainder was contributed from earnings.

The total revenue of the railway for the year was $2,702,288.84, and the operating expense was $2,025,866.81. The net operating revenue was $686,569.03, to which is added $27,405, interest on bonds owned by depreciation fund. This net revenue of $713,974.03 was chargeable to the extent of $233,773.35 interest on bonds outstanding, leaving $480,200.68 to be carried into the reserve for depreciation and accidents.

Comparison charges have been made which are not expenditures, but which represent what the road would have had to pay had it been a private undertaking. These are taxes and insurance which aggregate $231,000. If this sum had been actually deducted from the depreciation reserve there would still have been available for such reserve approximately $250,000.

The bonded debt on June 30 was $4,782,700, which means that $700,000 bonds had been redeemed and paid from the depreciation reserve, of which $200,000 was paid during the year.

The depreciation reserve fund consists of $560,174.47 cash in the treasury and bonds of the City and United States costing $667,886.93, but having a par value of $737,600.

The fare is five cents with half fare for school children.

NEW PLAN TO REDUCE AUTOMOBILE ACCIDENTS.

Louisville, Kentucky, has found a new way to reduce automobile accidents. Gravestones have been set up at several corners in the downtown district with the legend, "A Fatal Accident Occurred Here Last Year." There is something about the plain statement of fact more severe than any sensational warning. In the first week after the "gravestones" were put up not one serious accident happened.

PROPORTIONAL REPRESENTATION ADOPTED IN SACRAMENTO.

On November 30th Sacramento, the capital of California, adopted by a vote of 7,962 to 1,587 a new charter which follows closely the "model charter" recommended by the National Municipal League. Its two chief features are the city manager plan and proportional representation for the election of the council of nine.

The purpose of the proportional representation system is to give every political group representation on the council in proportion to its voting strength. If a group polls five ninths of the votes, it will elect five of the nine members. If it polls one-ninth it will elect one. Primaries will be dispensed with, candidates being nominated by petition. The voter will cast his vote by marking a figure 1 opposite his first choice, and a figure 2 opposite his second, and so on for as many choices as he wishes to express. If his vote cannot help his first choice, it will be pased on to the second. If it cannot help either of his first two choices, it will be passed on to his third and so on. Each of the nine councilmen will be elected by approximately one-ninth of the voters and nearly every voter will help elect one councilman.

Proportional representation has previously been in use in this country in Ashtabula, Ohio, and Boulder, Colorado. In Ireland it has been adopted for all county, city and rural district councils. In Scotland it is used for all school boards. In Canada it has been adopted by Calgary, Vancouver, Victoria and Winnipeg for city elections, and by Manitoba for the Winnipeg members of the Provincial Legislature. The first proportional representation election for the legislature in Winnipeg last spring was attended by a representative of the Ontario government, as a result of whose report a committee of the Ontario legislature has just recommended the system for some provincial elections in Ontario.

Although ordinance No. 22 carried on the November ballot, did away with an official organist from January 1, 1921, Edwin H. Lemare will continue as official organist of San Francisco until the expiration of his contract, June 30, 1921, and will continue to draw his salary monthly at the rate of $8,500 a year. This is the opinion rendered by City Attorney George Lull.

EXPOSITION AUDITORIUM

San Francisco's $2,000,000 Convention Building

COVERS CIVIC CENTER BLOCK BOUNDED BY LARKIN, GROVE, POLK AND HAYES STREETS

Contains Halls of various sizes, which can be engaged for Conventions, Fairs, Balls, Lectures, Concerts, etc.

Main Hall accommodates over 10,000 persons, and other halls from 500 to 1,500.

For terms and dates, apply to Managing Superintendent, Grove and Larkin Streets, or to Clerk of Board of Supervisors, City Hall.

HEALTH DEPARTMENT

The following cases of communicable diseases were reported in San Francisco for the week ended December 25, 1920:

Influenza	3	Pneumonia (lobar)	15
Smallpox	32	Tuberculosis	21
Diphtheria	30	Cerebrospinal meningitis	2
Diphtheria "carriers"	5	Scabies	3
Scarlet fever	13	Impetigo	1
Whooping cough	7	Erysipelas	3
Chickenpox	20	Gonococcus infection	26
Mumps	33	Syphilis	19
Measles	2	Chancroid	2
Rubella	1		

United States Naval Training Station, Yerba Buena Island.
(Week ended December 18, 1920.)

Mumps	42	Scarlet fever	6
Malaria	1	Gonococcus infection	15
Measles	18	Syphilis	2
Pneumonia	1		

United States Military Reservation—Presidio.
(Week ended December 18, 1920.)

Measles	8	Pneumonia	4
Mumps	3	Gonococcus infection	2

Vital Statistics.

Births registered in San Francisco for the week ended December 25, 1920 167

Deaths registered in San Francisco for the week ended December 25, 1920 122

California State Board of Health.

Summary of communicable disease reports for week ended December 18, 1920:

	Last Week	This Week		Last Week	This Week
Cerebrospinal meningitis	2	3	Ophthalmia neonatorum	0	1
Chickenpox	187	101	Paratyphoid	0	1
Diphtheria	181	130	Pneumonia	55	56
Encephalitis lethargica	0	1	Poliomyelitis	0	2
Erysipelas	14	12	Scarlet fever	130	100
German measles	6	1	Smallpox	126	130
Gonorrhoea	66	36	Syphilis	58	85
Influenza	31	16	Tetanus	1	0
Malaria	8	10	Trachoma	2	6
Measles	130	224	Tuberculosis	208	121
Mumps	141	160	Whooping cough	26	67
			Typhoid fever	9	14

PUBLIC HEALTH NEWS

No. 23—Issued by the California State Board of Health. December 22, 1920.

For the benefit of health officers, public health nurses, social workers and individuals who are promoting the health and welfare of the people of the State of California.

* * *

Greetings.

To all health officers and public health nurses, the members of the California State Board of Health and its staff extend their best wishes for a Merry Christmas, a Happy and Prosperous New Year. That 1921 may bring prosperity, happiness and new accomplishments to each and every public health worker is our earnest wish.

* * *

A County Health Conference.

Dr. S. C. Long, health officer of Kern County, recently conducted a successful conference of health workers within the county. Eighteen deputy county health officers, city health officers and nurses attended the meeting. During the day sessions papers upon community health problems were read and the meeting closed with a banquet. A connty conference such as this is of inestimable value in bringing together co-workers in order that they may become familiar with the work of each department. It is hoped that other county health officers may conduct similar meetings. The State Board of Health will gladly supply one or two speakers for attendance at conferences of this sort.

* * *

Poliomyelitis in Eastern States.

During the late summer and fall more than 200 cases of poliomyelitis occurred in Boston, and during the same period a total of 500 cases were reported in Massachusetts. The outbreak was received calmly and little was seen in the public press concerning it. Most of the cases in Boston occnrred in the better residential districts. About 25 per cent of the cases proved fatal, about the same rate as prevailed during the outbreak of 1916. Nearly all individuals attacked were of preschool age. The few cases that occurred in adults were unusually severe. The methods of control consisted chiefly of quarantine and isolation.

In 1912 California experienced an outbreak of poliomyelitis. At that time more than 400 cases were reported. No widespread outbreaks have occurred in the State since that time, although groups of cases have occurred in various California communities since that time. The migration of carriers seems to play an especially important role in the spread of poliomyelitis. We cannot forecast the appearance of an unnsual nnmber of cases of this disease in California next fall, but it would be well for health officers to become familiar with the etiology of poliomyelitis in order that they may be equipped for recognizing immediately any unnsual situation that may arise.

* * *

What's the News?

We want to know the news. What new activity for the promotion of public health has been started in your community? Have new positions been established? Are there new workers on yonr staff? We want news for this sheet during the coming year. It is conducted for health officers and nnrses and belongs to them. Send in the news!

THE HEALTH CORNER

Poisoning.

Always send immediately for a doctor if poisoning is suspected, but pending his arrival the following is recommended:

First. Give the white of eggs, milk, or strong tea, as they will do no harm and are somewhat antagonistic to a number of common poisons.

Second. Get the poison out of the stomach as promptly as possible.

After administering the antidote the stomach should be emptied as quickly as possible. To cause vomiting, tickle the back of the throat with the forefinger or give an emetic such as luke-warm water mixed with mnstard or common salt. A heaping teaspoonful of mustard or salt to a cupful of luke-warm water—stir it and have the patient drink the mixture. Repeat the dose every 10 minutes until 3 or 4 tumblefuls have been swallowed, if vomiting does not occnr sooner. It is well to cause the patient to vomit several times and to have him drink freely of luke-warm water in the intervals. This process assists in washing out the stomach. One or two teaspoonfuls of sirup of ipecac or wine of Ipecac are good emetics. Such preparations of ipecac are often kept in the home to administer to children with croup.

There are a few poisons in which it is not wise to give an emetic, but in an emergency, in the absence of a doctor and

specific knowledge to the contrary, the general rule for giving an emetic holds.

Third. After giving the emetic and producing vomiting, the various symptoms which arise should be treated according to the nature of the case.

If the pulse becomes rapid and weak, hot coffee, one-half teaspoonful of aromatic spirits of ammonia, or small doses of whisky or brandy should be given. If the patient is greatly weakened and prostrated, as he generally will be, hot-water bottles should be applied around the feet and extremities and measures taken to sustain the general strength.

Warning.—Poisons, such as carbolic acid or antiseptic tablets, should not be kept on the same shelf with harmless remedies. Such drugs should be kept in a separate place or in a special box, and well out of the reach of children. Poisonous solutions should never be left in drinking glasses, as children or even adults may drink them without the knowledge of their dangerous character. U. S. P. H. S.

* * *

Troubled Feet.

Aside from paralysis, clubfoot, or deformities resulting from injuries, etc., most foot troubles are due to improperly fitting shoes, improper position in walking or standing, lack of exercise, and weakness of the muscles in the forepart of the leg that supports the arch of the foot. Properly fitting shoes of correct shape with a straight inner edge will help to correct weakfoot, bunions, corns, callouses and painful joints.

Exercise the toe muscles by working the toes up and down over the edge of a thick board 30 times daily. Stand with feet parallel and somewhat apart, with great toes firmly gripping the ground. Without bending the knees or moving the feet, rotate the thighs outward repeatedly. This is chiefly done by strong contraction of the great muscles of the back of the thigh and seat. Improve your general health; take general exercise to strengthen your body. Bathe the feet daily. See a surgeon if these simple measures are not sufficient. The arches found in the shops will not correct flatfoot. They merely act as crutches. Hammertoe, bunion, and many other defects can be corrected by a surgeon. Painful feet may be due to infection in tooth sockets or tonsils; search for such conditions should be made. Mere flatness of the foot without pain or other deformity may be of no importance. U. S. P. H. S.

* * *

Kill the Rat, the Spreader of Plague.

Calling attention to the discovery of buhonic plague in several American and Mexican gulf ports, and renewing his warning regarding the introduction of plague from Mediterranean ports which are known to be infected, Surgeon-General Hugh S. Cumming has urged communities throughout the country to inaugurate rat-extermination and rat-proofing campaigns.

"Bubonic plague is primarily a disease of rodents, especially rats," said General Cumming, "and the disease can be controlled effectively by measures directed against the rat. The extermination of rats is all the more to be desired because of the tremendous economic damage they cause."

According to conservative estimates made by the United States Public Health Service on the basis of numerous surveys, there is at least one rat for every person in the United States. This estimate coincides with that for Great Britain and Ireland, and with authoritative figures for Denmark, France and Germany. The annual upkeep per rodent was computed by the same authorities as $1.80 in Great Britain, $1.20 in Denmark and $1.00 in France. The depredations of the rats in the United States will very probably exceed the estimate for Great Britain. One-half a cent a day is considered conservative, but even on this computation, it costs the United States $180,000,000 a year to support its rat population. This does not include mice.

"The United States Public Health Service is prepared to detail trained experts to assist communities in organizing the fight against rats," said General Cumming. "Many of our officers have had extensive practical experience in this work, and know how to make it really effective. In the seaport cities the work of extermination should be supplemented by bacteriological laboratory examinations to determine whether or not plague infection is present among the rodents. In the inland cities this is not now necessary."

The United States Public Health Service has just published a new bulletin entitled "The Rat: Arguments for its Elimination and Methods for its Destruction." Copies may be obtained by addressing the United States Public Health Service, Washington, D. C.

WHY SAN FRANCISCO SHOULD CONTROL ITS WATER FRONT.

(Circular issued by the Special Committee of the Board of Supervisors.)

The harbor of San Francisco is owned and controlled by the State of California. While the harbor of San Francisco is owned and controlled by the State and is managed by a commission appointed by the Governor, yet its treasury fund is a separate and distinct fund from that of any other funds of the State.

The harbor of San Francisco has been self-sustaining since it was organized in the year 1863. In other words, the people of the State, the taxpayers, have not been called upon through direct appropriation on tax levy to spend one dollar and there have bene $40,000,000 to $50,000,000 expended on the harbor of San Francisco. It is not a question of State control, local control or even national control. It is a question, however, of placing the harbor of San Francisco, like all other harbors on the Pacific Coast, particularly in the State of California, in a position to meet the demands that are bound to be made upon it.

If we can believe, and we should, that natural lines of commerce will expand from year to year enormously, as has been predicted by the master minds in commerce and trade assembled at the great Foreign Trade Convention held recently in San Francisco, that within 25 years the Pacific Coast will control the world's commerce, which you will recall has been removed by successive steps from the Persian Gulf to the Mediterranean, to Eastern Europe, then to Western Europe, Hamburg, Liverpool and London, and recently into New York, which city is now the seat of the world's commerce.

In order to secure any great or large harbor development

"IT'S UP TO YOU"

Bonds should be sold to facilitate the construction of the Hetch Hetchy project and new school buildings.

Demonstrate your civic pride by purchasing

4½% $1,000 WATER BONDS

Maturity, 1930 to 1964, inclusive. Interest dates, Jan. 1 and July 1. Price, par and accrued interest.

4½% $1,000 SCHOOL BONDS

Maturities, 1926 to 1942, inclusive. Interest dates, Mar. 1 and Sept. 1. Price, par and accrued interest.

Exempt from Income Taxes.

Free from Personal Property Taxes.

Legality passed upon by J. S. Thomson, Attorney, New York City.

BONDS FOR SALE OVER THE COUNTER

JOHN E. McDOUGALD,
Treasurer, City and County of San Francisco.

for San Francisco's harbor it is now necessary first to appeal to the Legislature of the State of California to authorize a bond issue (the same to be paid out of the receipts of the harbor) and then wait for a general election to be held two years thereafter and present it to the people of the State for ratification. Whereupon it becomes necessary to go up and down the length and breadth of this great State and make a campaign of education, because a campaign of education is necessary every time there is a bond issue or anything that carries with it a dollar mark to be found on the ballot. The people of the interior of the State of California, and particularly newcomers, cannot understand that this is not a direct tax against the State of California and may again, as they did in 1907, defeat a bond issue for San Francisco harbor development and which meant another delay of several years before another bond issue could be presented to the people of the State.

Under local control a bond issue can be authorized and the money made available within 90 days.

San Francisco, through her representatives in the Legislature, in the past has supported and voted for bills giving to every city in this State control of the water fronts and harbors and cannot conceive of any reason, save and except as it may apply to a few large and selfish interests, why an exception should be made of San Francisco.

At the last election certain Charter legislation was presented to the people of San Francisco for ratification which provided the necessary machinery for the operation of our harbor pursuant to a transfer by the State to the City and the Charter amendments were carried by the people of San Francisco by an overwhelming majority.

At a convention of the League of California Municipalities held in the City of Chico, November 8, 1920, a resolution was unanimously adopted endorsing the transfer of San Francisco's harbor to San Francisco.

In seconding the motion to adopt the resolution, Major John A. Griffin, City Engineer of the City of Los Angeles, made the following statement:

"Before we take a vote on the resolution before the house, Mr. Chairman, I would like to say that, as Harbor Engineer of the City of Los Angeles, I thoroughly appreciate the position in which the City of San Francisco now is, and I know how I would be handicapped myself if I had to wait on bond issues throughout the State, to be passed on among people who might have petty jealousies and not the State's interests at heart. Therefore, I urge the unanimous vote of this convention, giving the City and County of San Francisco a chance to develop its harbor, as we have had our chance in the south."

BOOSTING THE NEVADA HIGHWAY.

L. A. Nares, regional director of the National Highway Association, and Adolph Mack, chairman of the Highway Committee of the Chamber of Commerce, addressed the Board of Supervisors on Tuesday and portrayed the necessity of giving aid to the construction of the Ocean to Ocean Highway through the State of Nevada.

Mr. Nares said in part:

"A great many years ago we opened an outpost in Reno, Nevada, then went to Salt Lake City and started an association kindred to our own. We have our yellow signs posted throughout Utah, and have passed a bill by which our yellow signs, with "San Francisco" on the top, will stretch as far as Kansas City and a hundred miles east and ultimately to New York, almost telling the stranger that "San Francisco" is the Mecca for all touring. Now we have a long bridge to cross to bring that dream true. The State of Nevada has an imaginary line which separates it from California, but it is really a part of California. It does the bulk of its business with us. There accrued to this city, you will remember, millions upon millions of dollars taken out of its mines and we cannot walk from the Ferry up Market street without finding in many blocks very substantial buildings that were built with Nevada money, and a great many rich men of this commonwealth have founded their greatness on money derived from Nevada. Nevada has less than five-eighths of a man, woman or child to the square mile and has a hundred and odd thousand square miles of territory, 96 per cent of which is in the hands of the Federal Government and bearing no revenue to that State. Nevada is a participator, of course, in the money granted by the Federal Government for post roads, and has been trying for many years to find the circumstances to meet or get that fifty per cent from the Federal Government. They put through a million-dollar bond issue for good roads for the State, which is its borrowing capacity for that purpose, and has got several of its wealthiest counties to bond themselves to the limit so as to be able to get this money from the Federal Government for good roads for Nevada, which is crossed by two main highways, one well known as the Lincoln Highway through Eureka, Austin and into Salt Lake City, necessitated perhaps by the mining development in that central part of Nevada, but it also has a road leading along the Western Pacific lines from Salt Lake to Winnemucca, and along the Central Pacific from Reno into Wells and then across to Salt Lake—a very easy road to be made and a very good road as to all its characteristics, and that is the road that the several commercial bodies of the northern part of California have almost universally adopted as the one to be chosen. That road has also been chosen by the engineering staffs of the military forces of the United States as the logical road for development for transport in case of war. Now Nevada needs, to meet the sum it can get within the next two or three years from the Federal Government, the sum of $450,000. We should develop a highway that will bring people to the Golden Gate, but they won't come because we have no road for them to travel on. We could give you a few figures more, so you will see what this $450,000 means. There are 326 miles to be developed. Utah has done its share, has just completed it, or will complete it by the 1st of January, on a 40-mile road across the Great Salt Lake desert at Wendover, connecting with the Nevada State line and from there to Reno is 326 miles of good alignment of road that could be easily so improved as to carry automobile traffic.

"We have for a long time been looking for means to raise this sum of money, $450,000, because so many of our people in the east who have interests out here are interested in this question. The committee thought the campaign should be waged in the east with the people who have made money in Nevada, and that they should come to our assistance, and that we should get the balance in California through the big commercial bodies, because, after all, it is a commercial question. It will take two or three months of hard work and expense to put this job over, and when it is put over, then I will say that the northern and central parts of California will have done the best stroke of business, from a commercial standpoint, than it ever has in its existence before."

Mr. Mack endorsed what Mr. Nares said and the Board of Supervisors agreed to see what the City could do in the way of giving financial assistance to the project.

THE SMALLEST PARK IN THE WORLD.

To the city of Visalia, California, is said to belong the honor of having the smallest public park in the country—if not in the world—which has been officially dedicated and named. It is called Askin Park, after a former mayor of the city, whose wife was appointed the official custodian.

The park is surrounded by a concrete curb. In its center stands a majestic oak tree, and to save this tree, at the time of grading Main street, the plat of ground about its base was made a public park, as otherwise the tree, standing in the street, might have to come down.

STATEMENT OF OPERATING REVENUE AND EXPENDITURES, MUNICIPAL RAILWAY, FOR THE MONTH ENDING NOVEMBER 30, 1920.

(Subject to Annual Adjustment.)

	Ways and Structures	Equipment	Power	Conducting Transportation	Traffic	General and Miscellaneous	Stores and Suspense Account	Total
Undistributed Stores, November 1, 1920	.....	.....	.....	.....	.....	.....	$68,178.27	
Suspense Account, November 1, 1920	.....	.....	.....	.....	.....	.....	18,291.80	$86,470.07
							$86,470.07	
Expenditures as per Demand Reg., November	$7,056.59	$8,972.21	$34,166.04	$105,304.89	$122.65	$3,950.48	*8,701.85 †1,897.13	170,171.84
							$97,069.05	
Credit through Undistributed Stores	.....	.....	.....	{ By Operative Accounts, Red. { By Suspense Accounts, Red.			8,637.21 421.23	
							$87,950.61 †421.23	
Distribution of Credits from Stores by Supt.	946.50	5,216.63	.....	1,742.75	.....	791.33		
							$88,371.84	
	$8,003.09	$14,188.84	$34,166.04	$107,047.64	$122.65	$4,741.81	*$67,761.68 †20,610.16	$256,641.91
							$88,371.84	

*Stores. †Suspense.

DISTRIBUTED INTO THE FOLLOWING PRIMARY ACCOUNTS:

Ways and Structures:

2	Ballast	$22.20	
4	Rails	767.52	
5	Rail Fastenings and Joints	123.04	
6	Special Work	32.29	
8	Roadway and Track Labor	2,604.02	
9	Miscellaneous Road and Track Expense	548.39	
10	Paving	184.29	
11	Cleaning and Sanding Tracks	1,459.67	
13	Tunnels	95.23	
16	Crossings, Fences, Guards, Signs	31.27	
20	Poles and Fixtures	49.90	
22c	Track Bonding	3.87	
22d	Overhead Trolleys	1,379.49	
24c	Carhouses	647.21	
24d	Shops	49.25	
24f	Stations, Waiting-Rooms and Platforms	25.05	$8,003.09

Equipment:

29	Superintendence of Equipment	310.70	
30	Passenger and Combined Cars	9,442.58	
32	Service Equipment	4.50	
33	Electric Equipment of Cars	2,241.04	
36	Shop Equipment, Machinery and Tools	63.76	
37	Shop Expenses	471.07	
38	Horses and Vehicles	45.20	
39a	Repairs to Motor Busses Owned	1,609.99	14,188.84

Power:

45	Superintendence of Power	42.80	
59	Power Purchased	33,480.35	
59a	Power for Lighting Car Barns	353.05	
59b	Power for Lighting Twin Peaks Tunnel	289.84	34,166.04

Conducting Transportation:

63	Superintendence of Transportation	6,614.00	
64a	Conductors	44,529.45	
64b	Motormen	42,497.35	
66	Miscellaneous Car-Service Employes	29.00	
67b	Lubricants and Waste	171.79	
67c	Special Agents and Fare Registers	153.25	
67d	Incandescent Lamps	84.27	
67e	Miscellaneous Car-Service Expenses	266.25	
68	Station Employes	466.30	
69	Station Expenses	65.46	
70	Carhouse Employes	8,784.35	
71	Carhouse Expenses	512.45	
73	Operation of Telephone and Telegraph System	270.65	
78a	Clearing Wrecks	2.15	
78b	Miscellaneous Transportation Expenses	97.19	
78c	Conductors-Chauffeurs (Busses Owned)	1,281.10	
78d	Garage Expense (Busses Owned)	1,222.63	107,047.64

Traffic:

80	Advertising	122.65	122.65

General and Miscellaneous:

83	Salaries and Expenses General Officers	500.00	
84	Salaries and Expenses Gen. Off. Clerks	1,725.00	
85	General Office Supplies and Expenses	295.40	
89	Miscellaneous General Expenses	25.00	
94	Stationery and Printing	300.61	
94a	Tickets and Transfers	357.50	
95	Store Expenses	542.50	
96	Garage and Stable Expenses	136.02	
97	Rent of Tracks and Terminals	859.78	4,741.81
			$168,270.07

Total Expeditures Month of November, 1920:		
"Demands Audited'	$170,171.84	
Undistributed Accounts, November 1, 1920	86,470.07	$256,641.91
Total Amounts Distributed to Primary Accounts, November		168,270.07
		$88,371.84
Stores on Hand, November 30, 1920	$67,761.68	
Suspense Account, November 30, 1920	20,610.16	$88,371.84

Total Receipts for November, 1920	$235,658.24	
Total Operating Expenditures for November	168,270.07	
Excess of Receipts over "Operating Expenditures" for November		$67,388.17
Less Reserves as per Res. 11585-6, N. S., Board of Supervisors, March 11, 1915:		
Municipal Railway Depreciation Fund for November, 1920, 18 per cent of Gross Passenger Revenue	$42,127.54	
Municipal Railway Compensation Insurance Fund for November, 1920, "Liability Compensation"	2,354.59	
	$44,482.13	
Interest on Outstanding Bonds ("Monthly Rate") charged at period of adjustment	18,696.95	63,179.08
*Net Credit from "Operating" for November		$1,209.09

*Inclusive of—	
Decrease for month of Supplies on Hand	$416.59
*Exclusive of—	
Increase for month of "Suspense Account" Expenditures for Extensions and Betterments	2,318.36
	$1,901.77

CITY TO ENTERTAIN NAVY MEN.

The men of the Pacific fleet, now in port, will be given a party by citizens of San Francisco at the Civic Auditorium on New Year's eve. The committee in charge has received from Vice-Admiral Williams a letter accepting the city's hospitality for his men.

The floor manager will be Supervisor Charles A. Nelson, who has been deputed to provide a program of entertainment to be interspersed between the dances. Neptune will arrive in person at midnight, bringing a suite of attendants along with him.

Prominent women's organizations will act as hostesses, including the National League for Women's Service, the American Women's Overseas League, Recreation Community Service, Young Women's Christian Association, Young Ladies' Institute, the Business and Professional Women's Club, Girls' Friendship Lodge, Studio Club of the Emporium, M. J. B. Business Girls' Club and the Federated Women's Clubs.

Dancing to the music of a big band, under the direction of Philip A. Sapiro, will begin at 8 o'clock. There will be no admission fee and everybody is invited to come and help entertain the men of the fleet.

By a vote of four to one the Board of Supervisors of Sacramento county has submitted to the wish of taxpayers from all parts of the county, who petitioned the board to call an election of fifteen freeholders to frame a county charter.

There are 3003 miles of mains in New York City. This is more than enough for a pipe line from that city to San Francisco. The bulk of the mains are in Manhattan and The Bronx, which have 1348 miles. Brooklyn has 1121 miles.

DIRECTORY OF CITY OFFICIALS

MAYOR, JAMES ROLPH, JR.

Room 200, City Hall.

EDWARD RAINEY, Mayor's Secretary, Room 200.
WILLIAM F. BENEDICT, Assistant Secretary.

BOARD OF SUPERVISORS.

Meets every Monday at 2 p. m., City Hall.
EDWIN G. BATH, 204 Phelan Building.
CORNELIUS J. DEASY, 702 Kohl Building.
J. EMMET HAYDEN, 162 Fifteenth Ave.
FRED. L. HILMER, 129 Davis St.
JOHN D. HYNES, 550 Page St.
JOSEPH LAHANEY, 1520 Evans Ave.
RALPH McLERAN, 2474 Fulton St.
JAMES B. McSHEEHY, 1147 Dolores St.
JOSEPH MULVIHILL, 750 Third Ave.
CHARLES A. NELSON, 886 Potrero Ave.
JAMES E. POWER, 1207 Ashbury St.
CHARLES J. POWERS, 3879 Twenty-sixth St.
WARREN SHANNON, 509 Sansome St.
E. E. SCHMITZ, 1855 Sacramento St.
WILLIAM S. SCOTT, 185 Stevenson St.
FRED SUHR, JR., 2919 Mission St.
RICHARD J. WELCH, 978 Guerrero St.
EDWARD J. WOLFE, 1408 California St.
JOHN S. DUNNIGAN, Clerk, Room 235 City Hall.
JOHN W. ROGERS, Chief Assistant.

STANDING COMMITTEES.

Auditorium—Hayden, Hilmer, Schmitz. Meets Thursdays at 2 p. m.
Civil Service—Powers, Hynes, Lahaney.
Commercial Development—Welch, Power, Wolfe.
Education, Parks and Playgrounds — Schmitz, McSheehy, Welch.
Electricity—Suhr, Deasy, Hynes.
Finance—McLeran, Scott, Suhr. Meets Fridays at 2:30 p. m.
Fire—Deasy, Powers, Shannon. Meets Thursdays at 2 p. m.
Judiciary—Bath, Wolfe, Hayden.
Lands and Tunnels—McSheehy, McLeran, Lahaney.
Lighting, Water Service and Telephone Service—Power, Nelson, Deasy.
Police—Nelson, Bath, Hilmer. Meets Tuesdays at 2 p. m.
Municipal Concerts and Public Celebrations—Hynes, Power, Schmitz.
Public Buildings—Scott, McLeran, Powers.
Public Health and Garbage Disposal—Lahaney, Bath, Hayden. Meets first and third Thursdays at 2:30 p. m.
Public Utilities—Wolfe, Lahaney, Mulvihill, Nelson, McSheehy. Meets Wednesdays at 2 p. m.
Public Welfare, Censorship and Publicity—Shannon, Mulvihill, Nelson.
Streets and Sewers—Mulvihill, Scott, Welch. Meets 1st and 3rd Thursdays at 2 p. m.
Supplies—Hilmer, Shannon, Suhr. Meets Thursdays at 3 p. m.

HORTICULTURAL COMMISSIONER.

DUDLEY MOULTON, Room 235 City Hall.

BOARD OF PUBLIC WORKS.

Meetings—Wednesday, 1:30 p. m.; Monday and Friday, 10 a. m., Room 251 City Hall
TIMOTHY A. REARDON, President, City Hall.
DANIEL G. FRASER, City Hall.
D. J. McCOY, City Hall.
W. J. FITZGERALD, Chief Deputy Commissioner and Secretary, Room 260, City Hall.

BUREAU OF ENGINEERING.

M. M. O'SHAUGHNESSY, City Engineer, Room 357 City Hall.

BUREAU OF ARCHITECTURE.

Room 265, City Hall.

JOHN [illegible] JR., City Architect, First National Bank [illegible].

SUPERINTENDENT OF PUBLIC B[illegible]

CHARLES W. MEEHAN, Eleventh and [illegible]

BUREAU OF BUILDING INSPE[illegible]

J. P. HORGAN, Chief Inspector, Room 2[illegible]

STREET REPAIRS.

PRESTON S. KING, Superintendent, E[illegible] Bryant Sts.

SEWER REPAIRS.

JOSEPH LINEHAN, Superintendent, Ele[illegible] Bryant Sts.

STREET CLEANING.

PETER J. OWEN, Superintendent, Elev[illegible] Bryant Sts.

MUNICIPAL RAILROAD.

2600 Geary St. Office, Geary St. and Presidio Ave.
FRED BOEKEN, Superintendent.

MUNICIPAL AUDITORIUM.

J. P. DONAHUE, Supt., Larkin and Grove Sts.
EDWIN H. LEMARE, Organist, 3027 Clay St.

SUPPLIES DEPARTMENT.

MARJOR EAST, Supt. Room 215 City Hall

BOARD OF FIRE COMMISSIONERS.

Meets Wednesdays, 8 p. m., Room 2 City Hall.
JOHN F. DAVIS, Pres., 785 Market St.
T. R. HERRING, 1436 Twenty-sixth Ave. (Sunset)
WM. C. MIKULICH, Mills Bldg.
FRANK KENNEDY, Secretary, City Hall.
THOS. R. MURPHY, Chief Engineer, Room 2 City Hall; office hours, 10:30 to 12 o'clock daily.
JAMES F. LAYDEN, Fire Marshal, City Hall, Room 2; in office, 9 to 10 a. m., 4 to 5 p. m.

BOARD OF POLICE COMMISSIONERS.

Office, Hall of Justice, Kearny and Washington Sts. Regular meetings, Monday at 7:30 p. m.
THEODORE J. ROCHE, Pres., Humboldt Bk. Bldg.
JESSE B. COOK, Sav. Union Bank of San Francisco
THOMAS E. SHUMATE, M. D., 86 Post St.
ANDREW F. MAHONY, 1 Drumm St.
CHARLES F. SKELLY, Secretary
DANIEL J. O'BRIEN, Chief of Police.

DEPARTMENT OF ELECTRICITY.

RALPH W. WILEY, Chief, Room 205 City Hall.

DEPARTMENT OF ELECTIONS

Room 155 City Hall.
Meetings held at the call of the President.
C. J. COLLINS, Pres., 3358 Twenty-second St.
WM. McDEVITT, 1004 Fillmore St.
J. K. PRIOR, JR., 112 Market St.
JOHN HERMANN, 216 Fremont St.
J. H. ZEMANSKY, Registrar.

CIVIL SERVICE COMMISSIONERS.

Meet Monday at 8 p. m., Room 151 City Hall.
E. A. WALCOTT, President, 153 Kearny St.
GEORGE A. PRIOR, JR., 112 Market St.
JOHN J. O'TOOLE, Mills Bldg.
JAMES J. MAHER, Chief Examiner and Secretary, 942 Dolores St.

DEPARTMENT OF PUBLIC HEALTH.

Main office, 1085 Mission St., near Seventh.
Regular meeting of Board, third Thursday of each month at 4:30 p. m. Special meeting every Thursday (third excepted), at 4:30 p. m., for hearing of condemnation cases.
ARTHUR H. BARENDT, President, Mills Bldg.
GUY E. MANNING, M. D., 518 Sutter St.
A. P. O'BRIEN, 1274 Post St.
GEORGE B. SOMERS, M. D., Lane Hospital.
LAWRENCE ARNSTEIN, JR., 86 Third St.
FRANK J. KLIMM, 221 Oak St.
ARTHUR M. SHARP, 2730 Vallejo St.
WM. HASSLER, M. D., Health Officer, 1085 Mission St.
ED. M. COFFEY, Chief Clerk and Statistician, 720 Waller St.
ARTHUR A. O'NEILL, M. D., City Physician, 350 Post St.
EDMUND BUTLER, M. D., Chief Surgeon of Emergency Hospitals.
E. G. NORTHINGTON, M. D., Superintendent San Francisco Hospital.
C. M. WOLLENBERG, Superintendent Relief Home.

PARK COMMISSIONERS.

Office, Golden Gate Park Lodge.
HERBERT FLEISHHACKER, President, Anglo & London Paris National Bank.
JOHN A. McGREGOR, 2600 Pacific Ave.
M. EARL CUMMINGS, 330 Clay St.
A. B. SPRECKELS, California and Davis Sts.
JAMES DE SUCCA, Secretary.
JOHN McLAREN, Supt. Golden Gate Park.
WM. F. HUMPHREY, Mills Bldg.

PLAYGROUND COMMISSION.

Meets alternate Wednesdays, at 2:30 p. m., Room 376 City Hall.
REV. P. O. CROWLEY, Pres., 720 Church St.
JOHN McLAREN, Park Lodge, Golden Gate Park
HENRY B. MILLS, 149 California St.
GEORGE E. GALLAGHER, 148 Kearny St
MRS. PRENTISS COBB HALE, 2430 Vallejo St.
[illegible]ND STERN, 998 Pacific Ave.
[illegible]OSSI, 123 Kearny St.
[illegible]RZ, Secretary, 636 City Hall.

PLANNING COMMISSION.

[illegible]d 3rd Tuesdays, 8 p. m., R. 238, City Hall.
[illegible]LIVAN, President, Humboldt Bk. Bldg.
[illegible]TURNER, Grant Ave. and Post St.
[illegible]E. WILKINS, 25 St. Francis Blvd.
[illegible]ARRENBERG, Underwood Bldg.
[illegible]mbers—Mayor James Rolph, Supervisors [illegible]tt, Jos. Mulvihill, R. J. Welch; M. M. [illegible]easy, City Engineer; John Reid, Jr., City [illegible] George Lull, City Attorney, Dr. W. C. [illegible] Health Officer, and John P. Horgan, Build[illegible]ector.
[illegible]ON, Secretary.

SEALER OF WEIGHTS AND MEASURES

ANDREW J. GALLAGHER, Sealer, Room 6, City Hall.

WIDOWS' PENSION BUREAU.

MARGARET C. NESFIELD, Director, 462 City Hall

SAN FRANCISCO MUNICIPAL BAND.

PHILIP H. SAPIRO, Director, Room 463, City Hall.

PUBLIC POUND.

Office and Pound, Sixteenth and Alabama Streets
MATTHEW McCURRIE, Secretary.

BOARD OF EDUCATION.

Room 287 City Hall.
Regular meeting day, Tuesday, 10 a. m.
Regular meetings as a High School Board held on last Tuesday of each month.
GEO. E. GALLAGHER, President, City Hall.
A. A. D'ANCONA, 862 Shrader St.
MRS. P. G. SANBORN, 1020 Dolores St.
MISS ALICE R. POWER, 2683 Folsom St.
ALFRED RONCOVIERI, Superintendent of Schools residence 2454 Vallejo St.
M. R. NORRIS, Secretary, 252 Crescent Ave.

PUBLIC LIBRARY TRUSTEES.

Trustees meet first Tuesday of each month
CHAS. H. BENTLEY, President, 101 California St
EDW. R. TAYLOR, 2326 California St.
JOHN H. WISE, 2160 Steiner St.
WM. R. K. YOUNG, 664 Ashbury St.
R. E. PHELAN, Phelan Bldg.
K. B. HALE, Fifth and Market Sts.
MAX C. SLOSS, Mills Bldg.
EUSTACE CULLINAN, Phelan Bldg.
MISS McKINSTRY, 2988 Pacific Ave.
JOSEPH O'CONNOR, 1234 Geneva Ave.
GEO. W. KELHAM, Sharon Bldg.
GEO. A. MULLIN, Secretary, 2520 Octavia St.
ROBERT REA, Librarian, 715 Page St.

CITY AND COUNTY OFFICERS.

Auditor—THOMAS F. BOYLE, Room 111 City Hall
Treasurer—JOHN E. McDOUGALD, Room 110 City Hall.
Assessor—JOHN GINTY, Room 101 City Hall.
Tax Collector—EDWARD F. BRYANT, Room 106 City Hall.
Coroner—T. B. W. LELAND, Merchant st., between Kearny and Montgomery Sts.
Recorder—EDMOND GODCHAUX, Room 167 City Hall.
City Attorney—GEORGE LULL, Room 206 City Hall.
District Attorney—MATTHEW BRADY, Hall of Justice, Kearny and Washington Sts.
Public Administrator—W. J. HYNES, 853 Phelan Building.
County Clerk—H. I. MULCREVY, Room 325 City Hall. (Criminal Department in Hall of Justice.)
Sheriff—THOS. F. FINN, Room 335 City Hall.

SUPERIOR COURTS.

THOMAS S. MULVEY, Secretary to Judges, Room 480 City Hall.
Civil Departments, fourth floor, City Hall.
Dept. 13—DANIEL C. DEASY, Presiding Judge, Room 432.
Dept. 7—E. P. MOGAN, Judge, Room 472.
Dept. 1—JAMES M. TROUTT, Judge, Room 429.
Dept. 2—F. J. MURASKY, Judge, Room 404.
Dept. 3—GEO. H. CABANISS, Judge, Room 403.
Dept. 4—J. J. VAN NOSTRAND, Judge, Room 466
Dept. 5—JOHN HUNT, Judge, Room 431.
Dept. 8—CLAY STURTEVANT, Judge, Room 465
Dept. 9—FRANK H. DUNNE, Judge, Room 417.
Dept. 10—THOS. F. GRAHAM, Judge, Room 452.
Dept. 14—GEO. E. CROTHERS, Judge, Room 402.
Dept. 15—EDW. P. SHORTALL, Judge, Room 418
Dept. 16—BERNARD J. FLOOD, Room 426.
Criminal Departments—Hall of Justice, Kearny and Washington Sts.
Dept. 6—M. J. ROCHE, Judge.
Dept. 11—FRANKLIN A. GRIFFIN, Judge.
Dept. 12—LOUIS H. WARD, Judge.

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